

## TNFSF13/APRIL/CD256 recombinant antibody

Anti-TNFSF13/APRIL/CD256 Reference Antibody (BION-1301)

| CATALOG # | HOST     | REACTIVITY | APPLICATIONS                                              |
|-----------|----------|------------|-----------------------------------------------------------|
| AAA297307 | CHO Cell | Human      | Functional Assay, Flow Cytometry, Functional Assay, ELISA |

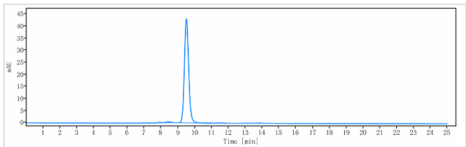
### PRODUCT SYNONYMS

TNFSF13/APRIL/CD256; Monoclonal Recombinant Antibody; Anti-TNFSF13/APRIL/CD256 Reference Antibody (BION-1301); TNFSF13/APRIL/CD256 recombinant antibody

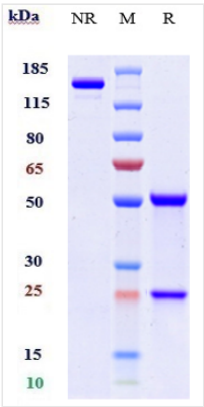
### PRODUCT SPECIFICATIONS

|                                                                      |                                                                                                                                                  |
|----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                                 | CHO Cell                                                                                                                                         |
| Reactivity                                                           | Human                                                                                                                                            |
| Clonality                                                            | Monoclonal                                                                                                                                       |
| Isotype                                                              | IgG2SA                                                                                                                                           |
| Specificity                                                          | TNFSF13/APRIL/CD256                                                                                                                              |
| Form/Format                                                          | Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.                 |
| Concentration                                                        | 1mg/ml (varies by lot)                                                                                                                           |
| Applicable Applications for TNFSF13/APRIL/CD256 recombinant antibody | FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA                                                                                          |
| Endotoxin                                                            | < 0.001EU/ug, determined by LAL method.                                                                                                          |
| Conjugation                                                          | Unconjugated                                                                                                                                     |
| Dry Ice Note                                                         | The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.                                               |
| Preparation and Storage                                              | Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles. |

IMAGES



**Application Data**  
The purity of Anti-TNFSF13 / APRIL / CD256 Reference Antibody (BION-1301) is more than 95% ,determined by SEC-HPLC.



**SDS-PAGE**  
Anti-TNFSF13 / APRIL / CD256 Reference Antibody (BION-1301) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%

ADDITIONAL INFORMATION

|                                                                        |                    |
|------------------------------------------------------------------------|--------------------|
| Product Categories/Family for TNFSF13/APRIL/CD256 recombinant antibody | Primary Antibodies |
|------------------------------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 310750387                                                                                                                                                                                                                       |
| NCBI GeneID                      | 8741                                                                                                                                                                                                                            |
| NCBI Accession #                 | NP_001185552.1                                                                                                                                                                                                                  |
| NCBI GenBank Nucleotide #        | NM_001198623.1                                                                                                                                                                                                                  |
| UniProt Accession #              | O75888; Q541E1; Q5U0G8; Q96HV6; Q9P1M8; Q9P1M9; B4DVT2                                                                                                                                                                          |
| Molecular Weight                 | 27,433 Da                                                                                                                                                                                                                       |
| NCBI Official Full Name          | tumor necrosis factor ligand superfamily member 13 isoform zeta                                                                                                                                                                 |
| NCBI Official Synonym Full Names | tumor necrosis factor (ligand) superfamily, member 13                                                                                                                                                                           |
| NCBI Official Symbol             | TNFSF13                                                                                                                                                                                                                         |
| NCBI Official Synonym Symbols    | APRIL; CD256; TALL2; ZTNF2; TALL-2; TRDL-1; UNQ383/PRO715                                                                                                                                                                       |
| NCBI Protein Information         | tumor necrosis factor ligand superfamily member 13; a proliferation-inducing ligand; tumor necrosis factor-like protein ZTNF2; tumor necrosis factor-related death ligand-1; TNF- and APOL-related leukocyte expressed ligand 2 |
| UniProt Protein Name             | Tumor necrosis factor ligand superfamily member 13                                                                                                                                                                              |
| UniProt Gene Name                | TNFSF13                                                                                                                                                                                                                         |
| UniProt Synonym Gene Names       | APRIL; TALL2; ZTNF2; APRIL; TALL-2; TRDL-1                                                                                                                                                                                      |
| UniProt Entry Name               | TNF13_HUMAN                                                                                                                                                                                                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.