

## Rabbit anti-Human CLEC2D Polyclonal Antibody | anti-CLEC2D antibody

CLEC2D Polyclonal Antibody

|                               |                       |                            |                                                    |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA170610</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|

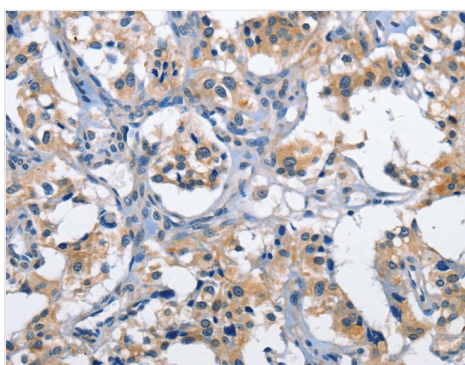
### PRODUCT SYNONYMS

CLEC2D; Polyclonal Antibody; CLEC2D Polyclonal Antibody; CLAX; LLT1; OCIL; anti-CLEC2D antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                         |
|--------------------------------------------------|-------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                  |
| Reactivity                                       | Human                                                                   |
| Clonality                                        | Polyclonal                                                              |
| Isotype                                          | IgG                                                                     |
| Purity/Purification                              | Affinity purification                                                   |
| Form/Format                                      | PBS with 0.05% sodium azide, 50% glycerol, pH7.4                        |
| Sequence Length                                  | 95                                                                      |
| Applicable Applications for anti-CLEC2D antibody | IHC (Immunohistochemistry), ELISA                                       |
| Immunogen                                        | Recombinant protein of human CLEC2D                                     |
| Note                                             | Centrifuge before opening to ensure complete recovery of vial contents. |
| Preparation and Storage                          | Store at -20°C. Avoid repeated freeze/thaw cycles.                      |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CLEC2D Polyclonal Antibody at dilution 1:60

### ADDITIONAL INFORMATION

|                                                             |                                                                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Related Product Information for anti-CLEC2D antibody</b> | This gene encodes a member of the natural killer cell receptor C-type lectin family. The encoded protein inhibits osteoclast formation and contains a transmembrane domain near the N-terminus as well as the C-type lectin-like extracellular domain. Several alternatively spliced transcript variants have been identified for this gene. |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 309243123                                                                                                                                                                                           |
| NCBI GeneID                      | 29121                                                                                                                                                                                               |
| NCBI Accession #                 | NP_001184248.1                                                                                                                                                                                      |
| NCBI GenBank Nucleotide #        | NM_001197319.2                                                                                                                                                                                      |
| NCBI Official Full Name          | C-type lectin domain family 2 member D isoform 5                                                                                                                                                    |
| NCBI Official Synonym Full Names | C-type lectin domain family 2, member D                                                                                                                                                             |
| NCBI Official Symbol             | CLEC2D                                                                                                                                                                                              |
| NCBI Official Synonym Symbols    | CLAX; LLT1; OCIL                                                                                                                                                                                    |
| NCBI Protein Information         | C-type lectin domain family 2 member D; C-type lectin related f; C-type lectin superfamily 2, member D; LLT-1; lectin-like NK cell receptor; lectin-like transcript 1; osteoclast inhibitory lectin |
| UniProt Protein Name             | C-type lectin domain family 2 member D                                                                                                                                                              |
| UniProt Gene Name                | CLEC2D                                                                                                                                                                                              |
| UniProt Synonym Gene Names       | CLAX; LLT1; OCIL; LLT-1                                                                                                                                                                             |
| UniProt Entry Name               | CLC2D_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/clec2d-antibody-immunohistochemistry-elisa/170610>