

## Rabbit VPS13D Polyclonal Antibody | anti-VPS13D antibody

VPS13D Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY    | APPLICATIONS                                                                        |
|-----------|--------|---------------|-------------------------------------------------------------------------------------|
| AAA291429 | Rabbit | Rat, Dog, Cow | Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry |

### PRODUCT SYNONYMS

VPS13D; Polyclonal Antibody; VPS13D Polyclonal Antibody; Vacuolar protein sorting-associated protein 13D; anti-VPS13D antibody

### PRODUCT SPECIFICATIONS

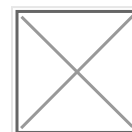
|                                                  |                                                                                                                                                       |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                |
| Reactivity                                       | Rat, Dog, Cow                                                                                                                                         |
| Clonality                                        | Polyclonal                                                                                                                                            |
| Purity/Purification                              | Purified Rabbit Polyclonal Antibody (Pab)                                                                                                             |
| Applicable Applications for anti-VPS13D antibody | ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)                                            |
| Notes                                            | ECO:0000312 EMBL: CAE75586.1, ECO:0000312 HGNC: HGNC:23595                                                                                            |
| Preparation and Storage                          | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES



#### ICC (Immunocytochemistry)

Cell: U-2OS cell; Primary Antibody: Rabbit Anti-VPS13D antibody (bs-12766R) at 1:100;  
Secondary Antibody: Goat Anti-Rabbit IgG-FITC at 1:200.



#### IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (VPS13D) Polyclonal Antibody, Unconjugated (bs-12766R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| NCBI GI #                        | 54607139                                                                       |
| NCBI GeneID                      | 55187                                                                          |
| NCBI Accession #                 | NP_056193.2                                                                    |
| NCBI GenBank Nucleotide #        | NM_015378.3                                                                    |
| UniProt Accession #              | Q5THJ4; Q58F10; Q6MZK9; Q6ZV12; Q709C4; Q709C5; Q86UB4; Q9NSJ3; Q9UIM0; J3KP14 |
| Molecular Weight                 | 489,060 Da                                                                     |
| NCBI Official Full Name          | vacuolar protein sorting-associated protein 13D isoform 1                      |
| NCBI Official Synonym Full Names | vacuolar protein sorting 13 homolog D (S. cerevisiae)                          |

|                          |                                                 |
|--------------------------|-------------------------------------------------|
| NCBI Official Symbol     | VPS13D                                          |
| NCBI Protein Information | vacuolar protein sorting-associated protein 13D |
| UniProt Protein Name     | Vacuolar protein sorting-associated protein 13D |
| UniProt Gene Name        | <b>VPS13D</b>                                   |
| UniProt Entry Name       | VP13D_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.

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