

Rabbit anti-Human, Mouse PLEKHF2 Polyclonal Antibody | anti-PLEKHF2 antibody

PLEKHF2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176700	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

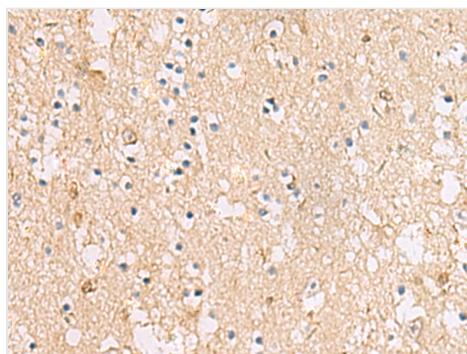
PRODUCT SYNONYMS

PLEKHF2; Polyclonal Antibody; PLEKHF2 Polyclonal Antibody; 110070J07Rik; AA673237; FLJ13187; PH and FYVE domain containing protein 2; PH and FYVE domain-containing protein 2; PH domain containing family F member 2; PH domain-containing family F member 2; Phafin 2; Phafin-2; PHAFIN2; PKHF2; Pleckstrin homology domain containing; family F (with FYVE domain) member 2; family F (with FYVE domain) member2; Pleckstrin homology domain-containing family F member 2; Plekhf2; ZFYVE18; Zinc finger FYVE domain containing protein 18; Zinc finger FYVE domain-containing protein 18; anti-PLEKHF2 antibody

PRODUCT SPECIFICATIONS

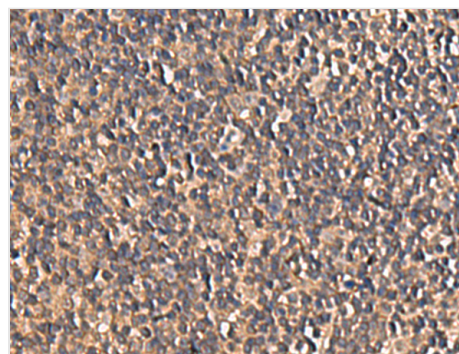
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.5mg/mL (varies by lot)
Sequence Length	249
Applicable Applications for anti- PLEKHF2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human PLEKHF2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



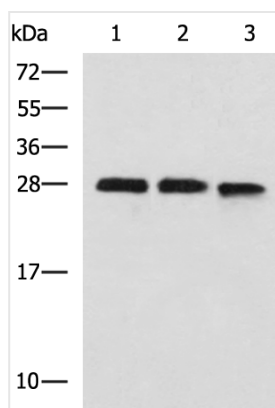
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using PLEKHF2 Polyclonal Antibody at dilution of 1:85(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using PLEKHF2 Polyclonal Antibody at dilution of 1:85(×200)



WB (Western Blot)

Western blot analysis of 293T and K562 cell lysates using PLEKHF2 Polyclonal Antibody at dilution of 1:1400

ADDITIONAL INFORMATION

Related Product Information for anti- PLEKHF2 antibody	May play a role in early endosome fusion upstream of RAB5, hence regulating receptor trafficking and fluid-phase transport. Enhances cellular sensitivity to TNF-induced apoptosis (PubMed:18288467).
Product Categories/Family for anti- PLEKHF2 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	13375827
NCBI GeneID	79666
NCBI Accession #	NP_078889; BC011806
NCBI GenBank Nucleotide #	NP_078889.1
UniProt Accession #	Q9H8W4
Molecular Weight	28 kDa
NCBI Official Full Name	pleckstrin homology domain-containing family F member 2
NCBI Official Synonym Full Names	pleckstrin homology and FYVE domain containing 2
NCBI Official Symbol	PLEKHF2
NCBI Official Synonym Symbols	EAPF; PHAFIN2; ZFYVE18
NCBI Protein Information	pleckstrin homology domain-containing family F member 2
UniProt Protein Name	Pleckstrin homology domain-containing family F member 2
UniProt Gene Name	PLEKHF2
UniProt Synonym Gene Names	ZFYVE18; PH domain-containing family F member 2; EAPF; Phafin2

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

Online datasheet: <https://www.aaabiotech.com/polyclonal/plekhf2-antibody-immunohistochemistry-western-blot-elisa/176700>