

Rabbit FXYD1 Polyclonal Antibody | anti-FXYD1 antibody

FXYD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA238406	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

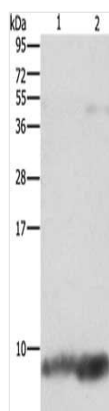
PRODUCT SYNONYMS

FXYD1; Polyclonal Antibody; FXYD1 Antibody; FXYD domain containing ion Transport regulator 1; anti-FXYD1 antibody

PRODUCT SPECIFICATIONS

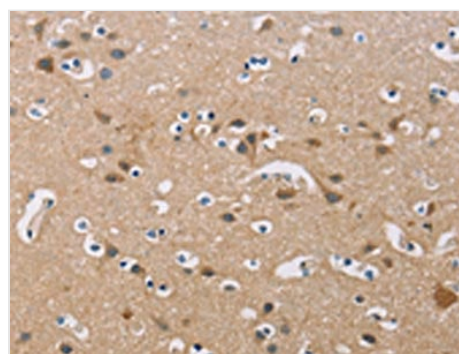
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-FXYD1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human FXYD1
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



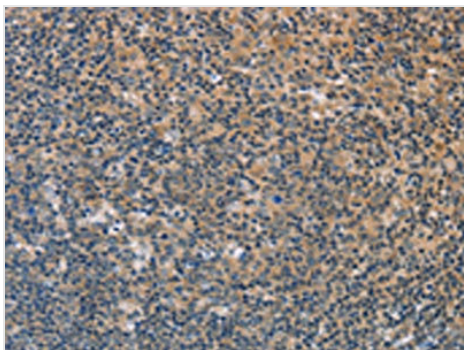
SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Mouse brain tissue, Mouse heart tissue,
Primary antibody: AAA238406(FXYD1 Antibody) at dilution 1/1290, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 second



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA238406(FXYD1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using AAA238406(FXD1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-FXD1 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11612672
NCBI GeneID	5348
NCBI Accession #	NP_005022.2
NCBI GenBank Nucleotide #	NM_005031.4
UniProt Accession #	O00168; A8K196
Molecular Weight	92
NCBI Official Full Name	phospholemman
NCBI Official Synonym Full Names	FXD domain containing ion transport regulator 1
NCBI Official Symbol	FXD1
NCBI Official Synonym Symbols	PLM
NCBI Protein Information	phospholemman
UniProt Protein Name	Phospholemman
UniProt Gene Name	FXD1
UniProt Synonym Gene Names	PLM
UniProt Entry Name	PLM_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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 Online datasheet: <https://stage.aaabiotech.com/polyclonal/fxd1-antibody-immunohistochemistry-western-blot-elisa/238406>