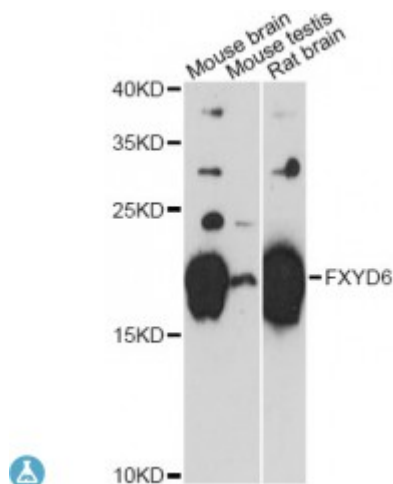


Anti-FXYD6 Antibody



Description

This gene encodes a member of the FXYD family of transmembrane proteins. This particular protein encodes phosphohippolin, which likely affects the activity of Na,K-ATPase. Multiple alternatively spliced transcript variants encoding the same protein have been described. Related pseudogenes have been identified on chromosomes 10 and X. Read-through transcripts have been observed between this locus and the downstream sodium/potassium-transporting ATPase subunit gamma (FXYD2, GeneID 486) locus.

Model	STJ116551
Host	Rabbit
Reactivity	Mouse, Rat
Applications	WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-95 of human FXYD6 (NP_071286.1).
Gene ID	53826
Gene Symbol	FXYD6
Dilution range	WB 1:500 - 1:2000
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	FXYD domain-containing ion transport regulator 6 Phosphohippolin
Molecular Weight	10.542 kDa

Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:4030OMIM:606683Reactome:R-HSA-5578775
Alternative Names	FXYP domain-containing ion transport regulator 6 Phosphohippolin
Cellular Localization	Membrane

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