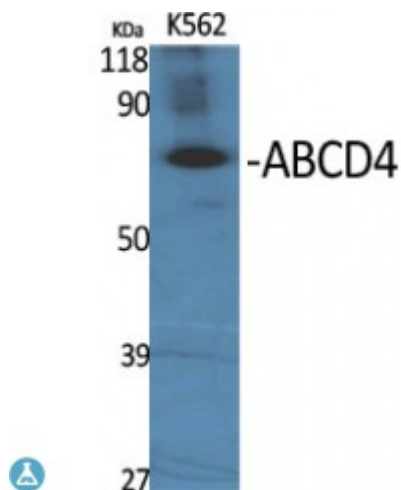


Anti-ABCD4 antibody



Description	Rabbit polyclonal to ABCD4.
Model	STJ91415
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human ABCD4
Immunogen Region	80-160 aa, Internal
Gene ID	5826
Gene Symbol	ABCD4
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:10000
Specificity	ABCD4 Polyclonal Antibody detects endogenous levels of ABCD4 protein.
Tissue Specificity	Ubiquitous.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	ATP-binding cassette sub-family D member 4 PMP70-related protein P70R Peroxisomal membrane protein 1-like PXMP1-L Peroxisomal membrane protein 69 PMP69
Molecular Weight	70 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:68OMIM:603214
Alternative Names	ATP-binding cassette sub-family D member 4 PMP70-related protein P70R Peroxisomal membrane protein 1-like PXMP1-L Peroxisomal membrane protein 69 PMP69
Function	May be involved in intracellular processing of vitamin B12 (cobalamin). Could play a role in the lysosomal release of vitamin B12 into the cytoplasm.
Cellular Localization	Peroxisome membrane. Multi-pass membrane protein.

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