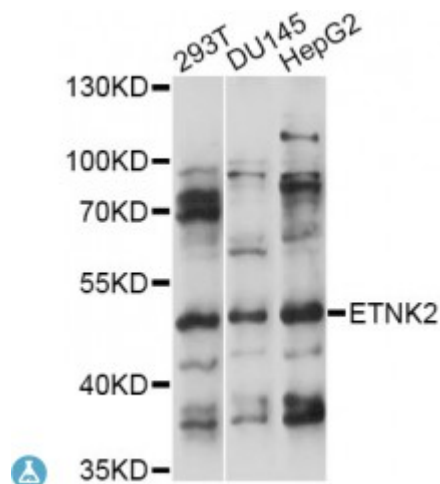


Anti-ETNK2 Antibody



Description

The protein encoded by this gene is a member of choline/ethanolamine kinase family which catalyzes the first step of phosphatidylethanolamine (PtdEtn) biosynthesis via the cytidine diphosphate (CDP) ethanolamine pathway. Alternative splicing results in multiple transcript variants.

Model	STJ116835
Host	Rabbit
Reactivity	Human
Applications	WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-386 of human ETNK2 (NP_060678.2).
Gene ID	55224
Gene Symbol	ETNK2
Dilution range	WB 1:500 - 1:2000
Tissue Specificity	Expressed in kidney, liver, ovary, testis and prostate
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	Ethanolamine kinase 2 EKI 2
Molecular Weight	44.781 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:25575OMIM:609859Reactome:R-HSA-1483213
Alternative Names	Ethanolamine kinase 2 EKI 2
Function	Highly specific for ethanolamine phosphorylation, Does not have choline kinase activity ,

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