

ETNK1 Polyclonal Antibody

Catalog No: #27955

Package Size: #27955-1 50ul #27955-2 100ul

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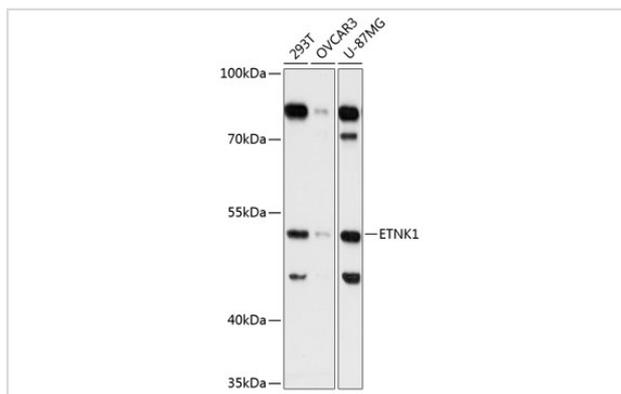
Description

Product Name	ETNK1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Hu
Immunogen Description	Recombinant fusion protein of human ETNK1 (NP_061108.2).
Other Names	ETNK1; EKI; EKI 1; EKI1; Nbla10396; ethanolamine kinase 1
Accession No.	Swiss-Prot#:Q9HBU6NCBI Gene ID:55500
Calculated MW	51kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB □ 1:1000 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using ETNK1 Antibody.

Background

This gene encodes an ethanolamine kinase, which functions in the first committed step of the phosphatidylethanolamine synthesis pathway. This cytosolic enzyme is specific for ethanolamine and exhibits negligible kinase activity on choline. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.