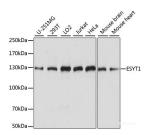
ESYT1 Polyclonal Antibody

Catalog Number: E-AB-65305

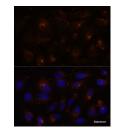


Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human ESYT1 (NP_056107.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
WB	1:200-1:2000
IF	1:50-1:200
Data	



Western blot analysis of extracts of various cell lines using ESYT1 Polyclonal Antibody at dilution of 1:1000. Observed Mw:123kDa Calculated Mw:122kDa/124kDa



Immunofluorescence analysis of U-2 OS cells using ESYT1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

ESYT1 (Extended Synaptotagmin 1) is a Protein Coding gene. Diseases associated with ESYT1 include Stormorken Syndrome and Myopathy, Tubular Aggregate, 1. Among its related pathways are Sphingolipid metabolism and Metabolism. Gene Ontology (GO) annotations related to this gene include lipid binding and phospholipid binding. An important paralog of this gene is ESYT2.

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