UNC13D Rabbit pAb

Catalog No.: A13141 1 Publications



Basic Information

Observed MW

123kDa

Calculated MW

123kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse

Background

This gene encodes a protein that is a member of the UNC13 family, containing similar domain structure as other family members but lacking an N-terminal phorbol ester-binding C1 domain present in other Munc13 proteins. The protein appears to play a role in vesicle maturation during exocytosis and is involved in regulation of cytolytic granules secretion. Mutations in this gene are associated with familial hemophagocytic lymphohistiocytosis type 3, a genetically heterogeneous, rare autosomal recessive disorder.

Recommended Dilutions

WB

1:1000 - 1:2000

Immunogen Information

Gene ID 201294

Swiss Prot

Q70J99

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 891-1090 of human UNC13D (NP_954712.1).

Synonyms

FHL3; HLH3; HPLH3; Munc13-4; UNC13D

Contact

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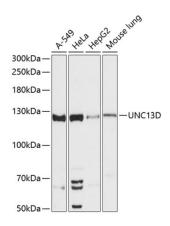
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using UNC13D Rabbit pAb (A13141) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit $\lg G$ (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.