

Product Name: Synaptotagmin XVI Rabbit Polyclonal Antibody

Catalog #: APRab18500

For research use only.

Summary

Description Rabbit polyclonal Antibody

Host Rabbit
Application WB,ELISA

Reactivity Human,Rat,Mouse
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

ClonalityPolyclonalFormLiquidConcentration1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type **Buffer**

preservative N.

Purification Affinity purification

Application

Dilution Ratio WB 1:500-1:2000,ELISA 1:20000-1:40000

Molecular Weight 72kDa

Antigen Information

Alternative Names

Gene Name SYT16

SYT16; STREP14; SYT14L; SYT14R; Synaptotagmin-16; Chr14Syt; Synaptotagmin 14-like

protein; Synaptotagmin XIV-related protein

 Gene ID
 83851.0

 SwissProt ID
 Q17RD7

The antiserum was produced against synthesized peptide derived from human SYT16. AA Immunogen

range:231-280

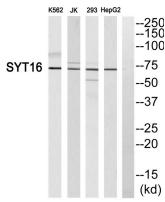
Background



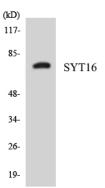
function:May be involved in the trafficking and exocytosis of secretory vesicles in non-neuronal tissues. Is Ca(2+)-independent.,sequence caution:Translated as Gln.,similarity:Belongs to the synaptotagmin family.,similarity:Contains 2 C2 domains.,subunit:Homodimer. Can also form heterodimers.,tissue specificity:Expressed in brain.,function:May be involved in the trafficking and exocytosis of secretory vesicles in non-neuronal tissues. Is Ca(2+)-independent.,sequence caution:Translated as Gln.,similarity:Belongs to the synaptotagmin family.,similarity:Contains 2 C2 domains.,subunit:Homodimer. Can also form heterodimers.,tissue specificity:Expressed in brain.,

Research Area

Image Data



Western blot analysis of SYT16 Antibody. The lane on the right is blocked with the SYT16 peptide.



Western blot analysis of the lysates from HepG2 cells using SYT16 antibody.

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