

Synaptotagmin XVI Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08715
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human SYT16. AA range:231-280
Mol wt	72246
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Synaptotagmin XVI Antibody
Synonyms	SYT16; STREP14; SYT14L; SYT14R; Synaptotagmin-16; Chr14Syt; Synaptotagmin 14-like protein; Synaptotagmin XIV-related protein

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

SYT16 (Synaptotagmin 16) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding and protein heterodimerization activity. An important paralog of this gene is SYT14.

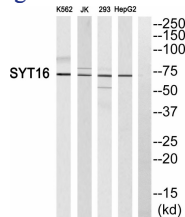
Recommended Dilution

WB: 1: 500 - 1: 2000

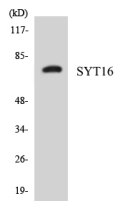
ELISA: 1: 40000

Not yet tested in other applications.

Images



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.

Storage

-20°C for one year

