

WIPF3 Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21633a

Product Information

Application	WB, E
Primary Accession	A6NGB9
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB43359
Calculated MW	49458

Additional Information

Gene ID	644150
Other Names	WAS/WASL-interacting protein family member 3, Corticosteroids and regional expression protein 16 homolog, WIPF3, CR16
Target/Specificity	This WIPF3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 109-142 amino acids from the N-terminal region of human WIPF3.
Dilution	WB~~1:2000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	WIPF3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	WIPF3
Synonyms	CR16
Function	May be a regulator of cytoskeletal organization. May have a role in spermatogenesis (By similarity).

Cellular Location

Cytoplasm. Note=In hippocampal neurons colocalizes with WASL in the cell body, axons and the growth cone

Background

May be a regulator of cytoskeletal organization. May have a role in spermatogenesis (By similarity).

References

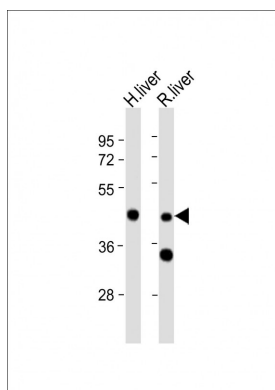
Hillier L.W.,et al.Nature 424:157-164(2003).

Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Ebert L.,et al.Submitted (JAN-2003) to the EMBL/GenBank/DDBJ databases.

Zettl M.,et al.Curr. Biol. 12:1617-1622(2002).

Images



All lanes : Anti-WIPF3 Antibody (N-term) at 1:2000 dilution
Lane 1: human liver lysate Lane 2: rat liver lysate
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 49 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.