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WIPF3 Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21633a

Product Information

Application	WB, E
Primary Accession	A6NGB9
Reactivity	Human, Rat, Mouse
Predicted	Bovine, Canine, Rabbit, Chicken
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

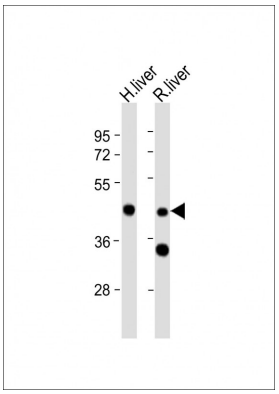
Background

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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'.