

Rabbit Dab1 Polyclonal Antibody | anti-Dab1 antibody

Phospho-Dab1 (Tyr220) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA321319	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

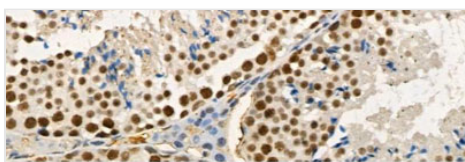
PRODUCT SYNONYMS

Dab1; Polyclonal Antibody; Phospho-Dab1 (Tyr220) Antibody; Dab 1; Dab reelin signal transducer 1; Dab; reelin signal transducer; homolog 1 (Drosophila); DAB1_HUMAN; Disabled homolog 1; Disabled homolog 1 Drosophila; Scm; Scr; Scrambler; Yot; Yotari; anti-Dab1 antibody

PRODUCT SPECIFICATIONS

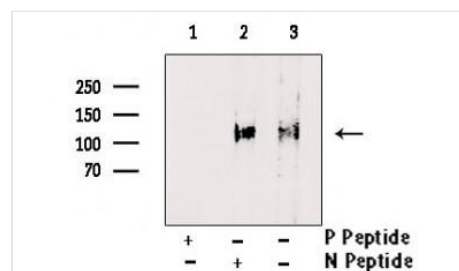
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Phospho-Dab1 (Tyr220) Antibody detects endogenous levels of Dab1 only when phosphorylated at Tyr220.
Purity/Purification	Peptide affinity purification
Form/Format	IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-Dab1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human Dab1 around the phosphorylation site of Tyr220.
Preparation and Storage	Store at -20°C.

IMAGES



IHC (Immunohistochemistry)

AAA321319 at 1/100 staining Mouse testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4°C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using Phospho-Dab1 (Tyr220) Antibody. Lane 1 was treated with phospho-blocking peptide, Lane 2 was treated with non-phospho-blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-Dab1 antibody	Adapter molecule functioning in neural development. May regulate SIAH1 activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33350928
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NCBI GeneID	1600
NCBI Accession #	NP_066566.3
NCBI GenBank Nucleotide #	NM_021080.4
UniProt Accession #	O75553; Q4LE59; Q5T6M6; Q5T6M9; Q5T835; Q5T836; Q5T837; Q6NWS9; Q6NWT0; Q6NWT1; A4FU90; B3KTG3
Molecular Weight	110 kDa
NCBI Official Full Name	disabled homolog 1 isoform 1
NCBI Official Synonym Full Names	DAB1, reelin adaptor protein
NCBI Official Symbol	DAB1
NCBI Official Synonym Symbols	SCA37
NCBI Protein Information	disabled homolog 1
UniProt Protein Name	Disabled homolog 1
UniProt Gene Name	DAB1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dab1-antibody-immunohistochemistry-western-blot-elisa/321319>