

Rabbit DAB1 Polyclonal Antibody | anti-DAB1 antibody

Anti-DAB1 Antibody (aa187-236) IHC-plus

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52662	Rabbit	Mouse, Rat, Human	ELISA, Western Blot, Immunofluorescence, Immunohistochemistry

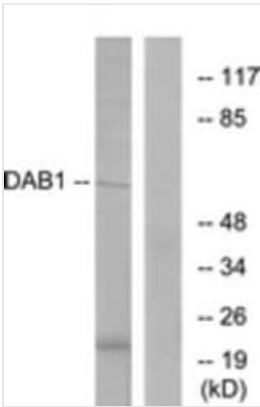
PRODUCT SYNONYMS

DAB1; Polyclonal Antibody; Anti-DAB1 Antibody (aa187-236) IHC-plus; Rabbit Polyclonal (IgG) to Human DAB1; Human DAB1; Disabled homolog 1; anti-DAB1 antibody

PRODUCT SPECIFICATIONS

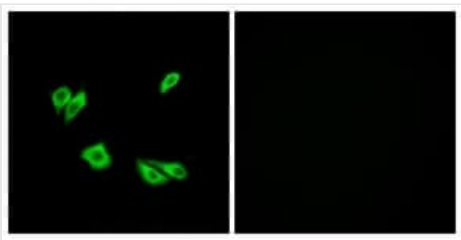
Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Dab1 Antibody detects endogenous levels of total Dab1 protein.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	555
Applicable Applications for anti-DAB1 antibody	ELISA, WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	DAB1 antibody was raised against synthetic peptide from human Dab1 (aa187-236).
Immunogen Description	Synthetic peptide from human Dab1 (aa187-236).
Antigen Modification	aa187-236
Target Species	Human
Preparation and Storage	Store at -20 degree C for up to one year.

IMAGES



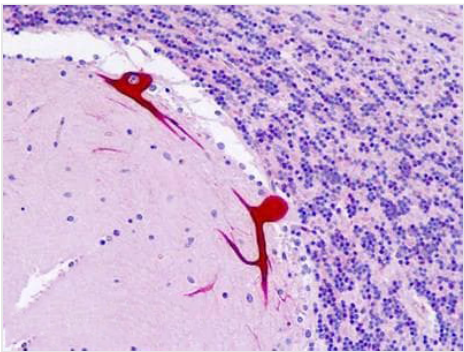
WB (Western Blot)

Western blot of extracts from HeLa cells, using Dab1 (Ab-220) Antibody. The lane on the right is treated with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence of HepG2 cells, using Dab1 (Ab-220) Antibody. The picture on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)

Anti-DAB1 antibody IHC staining of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-DAB1 antibody	DAB1 Antibody, Disabled homolog 1 Antibody Description: The laminar organization of multiple neuronal types in the cerebral cortex is required for normal cognitive function. In mice, the disabled-1 gene plays a central role in brain development, directing the migration of cortical neurons past previously formed neurons to reach their proper layer.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33350928
NCBI GeneID	1600
NCBI Accession #	NP_066566.3
NCBI GenBank Nucleotide #	NM_021080.3
UniProt Accession #	O75553; Q4LE59; Q5T6M6; Q5T6M9; Q5T835; Q5T836; Q5T837; Q6NWS9; Q6NWT0; Q6NWT1; A4FU90; B3KTG3
Molecular Weight	59,950 Da
NCBI Official Full Name	disabled homolog 1
NCBI Official Synonym Full Names	Dab, reelin signal transducer, homolog 1 (Drosophila)
NCBI Official Symbol	DAB1
NCBI Protein Information	disabled homolog 1

UniProt Protein Name	Disabled homolog 1
UniProt Gene Name	DAB1
UniProt Entry Name	DAB1_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/dab1-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/52662>