

Rabbit Dab1 Antibody | anti-Dab1 antibody

Phospho-Dab1 (Tyr232) Antibody

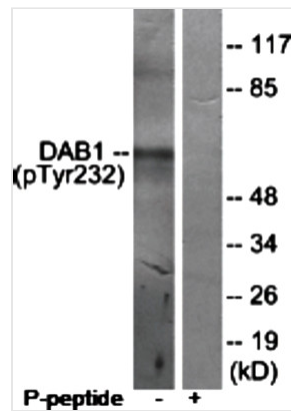
CATALOG # AAA27918	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Dab1; Phospho-Dab1 (Tyr232) Antibody; DAB1; Disabled homolog 1; disabled homolog 1 (Drosophila); disabled 1; anti-Dab1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Isotype	IgG
Specificity	Dab1 (Phospho-Tyr232) Antibody detects endogenous levels of Dab1 only when phosphorylated at Tyrosine 232
Form/Format	Phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	555
Applicable Applications for anti-Dab1 antibody	WB (Western Blot), ELISA
Application Notes	WB: 1:500~1:1000 ELISA: 1:20000
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human Dab1 around the phosphorylation site of Tyrosine 232 (G-V-Y ^P -D-V)
All Sites	Human: Tyr232 Mouse: Tyr232 Rat: Tyr232
Purification Note	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Preparation and Storage	Store at -20 degree C for 1 year



WB (Western Blot)
Western blot analysis of extracts from LOVO cells, using Dab1 (Phospho-Tyr232) antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	33350928
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
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.