

Rabbit GDI2 Polyclonal Antibody | anti-GDI2 antibody

Anti-GDI2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293012	Rabbit	Human, Mouse, Rat, Pig, Bovine, Drosophila	Immunohistochemistry, Western Blot

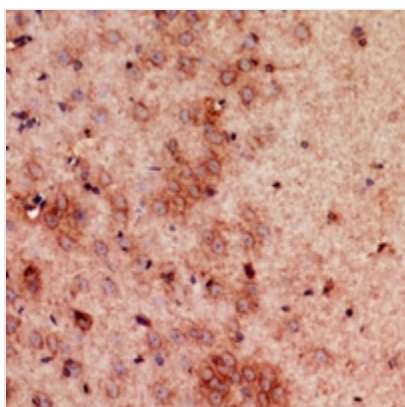
PRODUCT SYNONYMS

GDI2; Polyclonal Antibody; Anti-GDI2 Antibody; RABGDIB; Rab GDP dissociation inhibitor beta; Rab GDI beta; Guanosine diphosphate dissociation inhibitor 2; GDI-2; anti-GDI2 antibody

PRODUCT SPECIFICATIONS

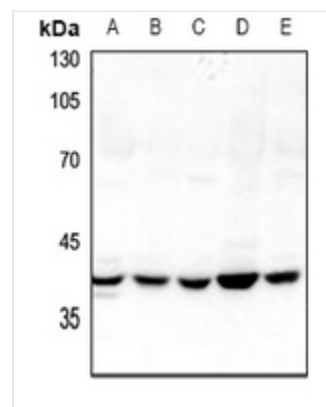
Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig, Bovine, Drosophila
Clonality	Polyclonal
Applicable Applications for anti-GDI2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/2000), IH (1/50 - 1/200) Immunohistochemical analysis of GDI2 staining in mouse brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/2000), IH (1/50 - 1/200) Western blot analysis of GDI2 expression in A549 (A), Hela (B), LOVO (C), BV2 (D), PC12 (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GDI2 antibody	Rabbit polyclonal antibody to GDI2 KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GDI2. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6598323
NCBI GeneID	2665
NCBI Accession #	NP_001485
NCBI GenBank Nucleotide #	NM_001494.3
UniProt Accession #	P50395; O43928; Q5SX88; Q9UQM6
Molecular Weight	53.1 kDa (468aa)
NCBI Official Full Name	rab GDP dissociation inhibitor beta isoform 1
NCBI Official Synonym Full Names	GDP dissociation inhibitor 2
NCBI Official Symbol	GDI2
NCBI Official Synonym Symbols	RABGDIB; HEL-S-46e
NCBI Protein Information	rab GDP dissociation inhibitor beta
UniProt Protein Name	Rab GDP dissociation inhibitor beta
UniProt Gene Name	GDI2
UniProt Synonym Gene Names	RABGDIB; Rab GDI beta; GDI-2

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/gdi2-antibody-immunohistochemistry-western-blot-elisa/293012>