

Rabbit anti-Human GRB14 Polyclonal Antibody | anti-GRB14 antibody

Rabbit anti-GRB14 Antibody

CATALOG # AAA220314	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

GRB14; Polyclonal Antibody; Rabbit anti-GRB14 Antibody; Growth factor receptor-bound protein 14; GRB14 adapter protein; anti-GRB14 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GRB14 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GRB14. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GRB14 staining in human breast cancer 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)

Western blot analysis of GRB14 expression in MOLT4 (A), COLO205 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GRB14 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	71979663
NCBI GeneID	2888
NCBI Accession #	NP_004481.2

NCBI GenBank Nucleotide #	NM_004490.2
UniProt Accession #	Q14449; Q7Z6I1
Molecular Weight	60,988 Da
NCBI Official Full Name	growth factor receptor-bound protein 14
NCBI Official Synonym Full Names	growth factor receptor-bound protein 14
NCBI Official Symbol	GRB14
NCBI Protein Information	growth factor receptor-bound protein 14; GRB14 adapter protein
UniProt Protein Name	Growth factor receptor-bound protein 14
UniProt Gene Name	GRB14
UniProt Entry Name	GRB14_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/grb14-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/220314>