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

Anti-GRB14 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA104231	**Rabbit**	**Human**	**Immunoprecipitation, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GRB14 protein.
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.
Sequence Length	540
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	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
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

Related Product Information for anti-GRB14 antibody	Rabbit polyclonal antibody to GRB14

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; B7Z7F9
Molecular Weight	51,946 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/104231