

Rabbit anti-Human, Mouse GPC6 Polyclonal Antibody | anti-GPC6 antibody

GPC6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA310837	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

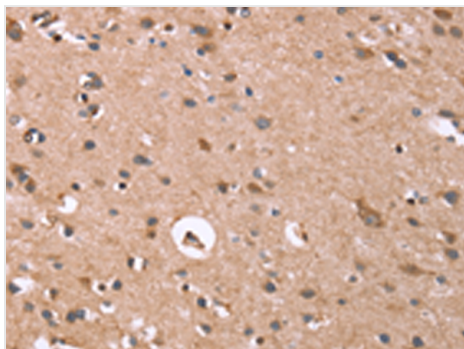
PRODUCT SYNONYMS

GPC6; Polyclonal Antibody; GPC6 Antibody; OMIMD1; anti-GPC6 antibody

PRODUCT SPECIFICATIONS

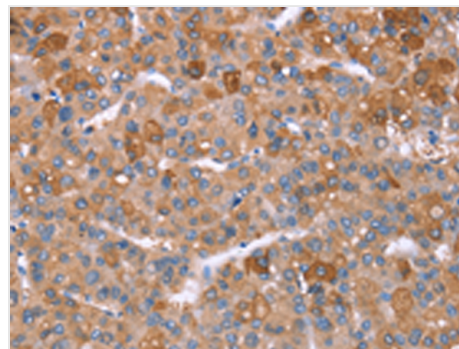
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total GPC6 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.9 mg/mL (varies by lot)
Sequence Length	555
Applicable Applications for anti-GPC6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human GPC6
Immunogen Type	Peptide
Target Name	GPC6
Preparation and Storage	Store at -20 degree C.

IMAGES



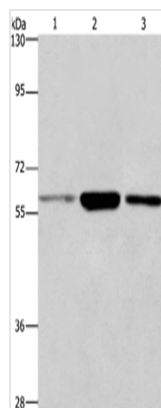
IHC (Immunohistochemisry)

The image is immunohistochemistry of paraffin-embedded Human brain tissue using AAA310837(GPC6 Antibody) at dilution 1/40.(Original magnification: 200



IHC (Immunohiostchemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA310837(GPC6 Antibody) at dilution 1/40.(Original magnification: 200



SDS-PAGE

Gel: 6% SDS-PAGE, Lysate: 40 ug, Lane 1-3: K562 cells, 231 cells, human fetal liver tissue, Primary antibody: AAA310837(GPC6 Antibody) at dilution 1/750, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-GPC6 antibody	The glypicans comprise a family of glycosylphosphatidylinositol-anchored heparan sulfate proteoglycans, and they have been implicated in the control of cell growth and cell division. The glypican encoded by this gene is a putative cell surface coreceptor for growth factors, extracellular matrix proteins, proteases and anti-proteases.
Product Categories/Family for anti-GPC6 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031719
NCBI GeneID	10082
NCBI Accession #	NP_005699.1
NCBI GenBank Nucleotide #	NM_005708.5
UniProt Accession #	Q9Y625; Q96SG5; Q96SG8; Q9H1P4; A8K279
Molecular Weight	63 kDa
NCBI Official Full Name	glypican-6
NCBI Official Synonym Full Names	glypican 6
NCBI Official Symbol	GPC6
NCBI Official Synonym Symbols	OMIMD1
NCBI Protein Information	glypican-6
UniProt Protein Name	Glypican-6
UniProt Gene Name	GPC6

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/gpc6-antibody-immunohistochemistry-western-blot-elisa/310837>