

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

GPC6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241179	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

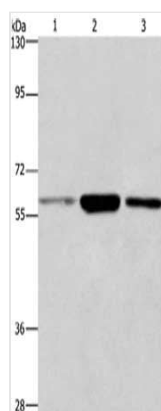
PRODUCT SYNONYMS

GPC6; Polyclonal Antibody; GPC6 Antibody; glypican 6; anti-GPC6 antibody

PRODUCT SPECIFICATIONS

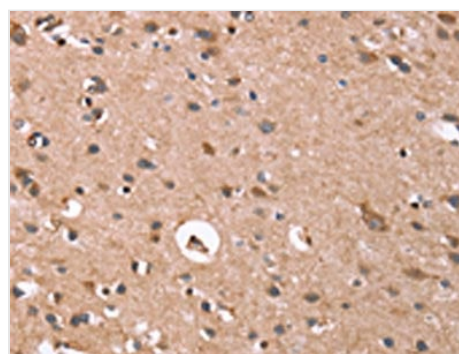
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-GPC6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human GPC6
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



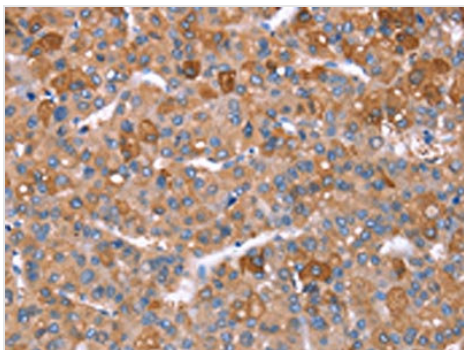
SDS-PAGE

Gel: 6%SDS-PAGE, Lysate: 40 ug, Lane 1-3: K562 cells, 231 cells, human fetal liver tissue, Primary antibody: AAA241179(GPC6 Antibody) at dilution 1/750, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA241179(GPC6 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241179(GPC6 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-GPC6 antibody	Signal Transduction
--	---------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	9973298
NCBI GeneID	10082
UniProt Accession #	Q9Y625; Q96SG5; Q96SG8; Q9H1P4; A8K279
Molecular Weight	555
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; glypican proteoglycan 6
UniProt Protein Name	Glypican-6
UniProt Gene Name	GPC6
UniProt Entry Name	GPC6_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.