

Rabbit anti-Human GGT2 Polyclonal Antibody | anti-GGT2 antibody

Anti-GGT2 Antibody

CATALOG # AAA265476	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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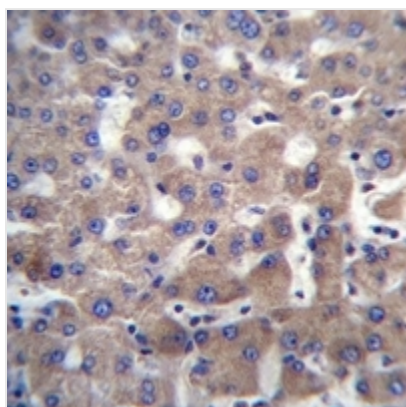
PRODUCT SYNONYMS

GGT2; Polyclonal Antibody; Anti-GGT2 Antibody; anti-GGT2 antibody

PRODUCT SPECIFICATIONS

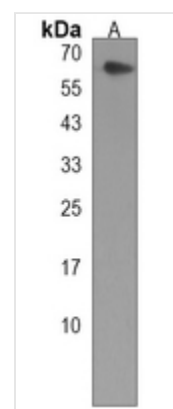
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GGT2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-GGT2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human GGT2. 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 (Immunohistochemistry)

Immunohistochemical analysis of GGT2 staining in human liver 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 GGT2 expression in HepG2 (A) whole cell lysates. (Predicted band size: 61 kD; Observed band size: 66 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-GGT2 antibody	Rabbit polyclonal antibody to GGT2
Product Categories/Family for anti-GGT2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	189047137
NCBI GeneID	728441
UniProt Accession #	P36268
Molecular Weight	61,771 Da
NCBI Official Full Name	Inactive gamma-glutamyltranspeptidase 2
NCBI Official Synonym Full Names	gamma-glutamyltransferase 2
NCBI Official Symbol	GGT2
NCBI Official Synonym Symbols	GGT; GGT 2
NCBI Protein Information	inactive gamma-glutamyltranspeptidase 2; gamma-glutamyltransferase 2; glutathione hydrolase 2
UniProt Protein Name	Inactive gamma-glutamyltranspeptidase 2
UniProt Gene Name	GGT2
UniProt Synonym Gene Names	GGT 2
UniProt Entry Name	GGT2_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/ggt2-antibody-immunohistochemistry-western-blot-elisa/265476>