

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

HGD Antibody

CATALOG # AAA306097	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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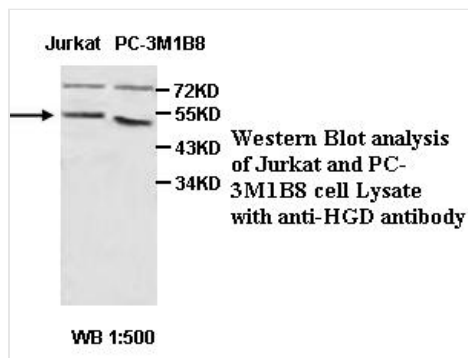
PRODUCT SYNONYMS

HGD; Polyclonal Antibody; HGD Antibody; anti-HGD antibody

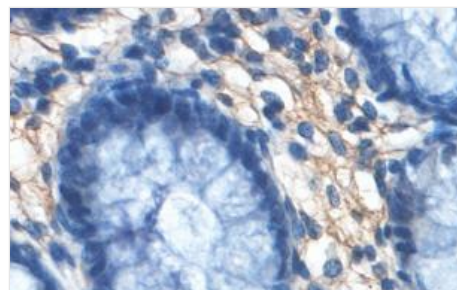
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human
Purity/Purification	Affinity purified
Form/Format	PBS, pH 7.4 with 0.02% Sodium Azide
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	445
Applicable Applications for anti-HGD antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein
Target Name	HGD
Preparation and Storage	This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

IMAGES



Application Data



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal colon showing membrane staining with anti-HGD antibody at a dilution of 1/100.

Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-HGD antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115527117
NCBI GeneID	3081
NCBI Accession #	NP_000178.2
NCBI GenBank Nucleotide #	NM_000187.3
Molecular Weight	49,964 Da
NCBI Official Full Name	homogentisate 1,2-dioxygenase
NCBI Official Synonym Full Names	homogentisate 1,2-dioxygenase
NCBI Official Symbol	HGD
NCBI Official Synonym Symbols	AKU; HGO
NCBI Protein Information	homogentisate 1,2-dioxygenase
UniProt Protein Name	Homogentisate 1,2-dioxygenase
UniProt Gene Name	HGD
UniProt Synonym Gene Names	HGO
UniProt Entry Name	HGD_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/hgd-antibody-immunohistochemistry-western-blot-elisa/306097>