HGD Rabbit mAb

Catalog No: #56977

Package Size: #56977-1 50ul #56977-2 100ul



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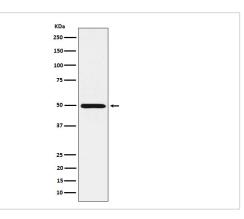
Description

Product Name	HGD Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human
Specificity	HGD Antibody detects endogenous levels of total HGD
Immunogen Description	A synthesized peptide derived from human HGD
Other Names	AKU; hgd; HGO; Homogentisate 1 2 dioxygenase; Homogentisate 1; Homogentisate oxidase;
Accession No.	Uniprot:Q93099
Calculated MW	48kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200

Images



Western blot analysis of HGD expression in HepG2 cell lysate.

Product Description

Involved in the subpathway that synthesizes acetoacetate and fumarate from L-phenylalanine.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.