### HMBS Rabbit mAb

Catalog No: #58956

Package Size: #58956-1 50ul #58956-2 100ul



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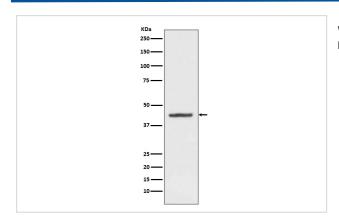
# Description

Product Name	HMBS Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	HMBS Antibody detects endogenous levels of HMBS
Immunogen Description	A synthesized peptide derived from human HMBS
Other Names	UPS; PBGD; PORC; PBG-D; HMBS; Hydroxymethylbilane synthase;
Accession No.	Uniprot:P08397
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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 1:500~1:2000

# **Images**



Western blot analysis of HMBS expression in HepG2 cell lysate.

### **Product Description**

This gene encodes a member of the hydroxymethylbilane synthase superfamily. The encoded protein is the third enzyme of the heme biosynthetic pathway and catalyzes the head to tail condensation of four porphobilinogen molecules into the linear hydroxymethylbilane.

# Background

This gene encodes a member of the hydroxymethylbilane synthase superfamily. The encoded protein is the third enzyme of the heme biosynthetic pathway and catalyzes the head to tail condensation of four porphobilinogen molecules into the linear hydroxymethylbilane.

Note: This product is for in vitro research use only