

Anti-HMBS antibody

Cat. No.	ml224885
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-HMBS rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human HMBS
Reactivity	Human, Mouse, Rat
Content	1.08 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	HMBS
Full name	hydroxymethylbilane synthase
Synonyms	UPS; PBGD; PORC; PBG-D
Swissprot	P08397

Target 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. Mutations in this gene are associated with the autosomal dominant disease acute intermittent porphyria. Alternatively spliced transcript variants encoding different isoforms have been described.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:39 kDa

Positive control:K562 cell lysate

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

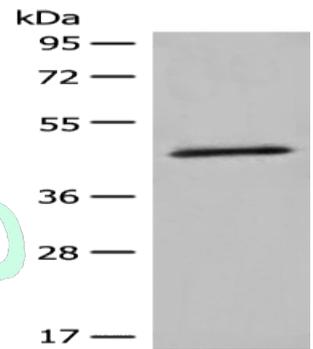
Lysate: 40 μ g

Lane: K562 cell lysate

Primary antibody: ml224885(HMBS Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 15 seconds



ELISA

Recommended dilution:5000-10000

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