

Datasheet for ABIN7163905
anti-HMBS antibody (AA 283-330) (Biotin)



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Overview

Quantity:	100 µg
Target:	HMBS
Binding Specificity:	AA 283-330
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMBS antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Porphobilinogen deaminase protein (283-330AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HMBS
Alternative Name:	HMBS (HMBS Products)
Background:	Background: Tetrapolymerization of the monopyrrole PBG into the hydroxymethylbilane pre-uroporphyrinogen in several discrete steps.

Target Details

Aliases: HEM3_HUMAN antibody, HMBS antibody, Hydroxymethylbilane synthase antibody, PBG D antibody, PBG-D antibody, PBGD antibody, PORC antibody, Porphobilinogen deaminase antibody, porphyria, acute, Chester type antibody, Pre uroporphyrinogen synthase antibody, Pre-uroporphyrinogen synthase antibody, UPS antibody, Uroporphyrinogen I synthase antibody, Uroporphyrinogen I synthetase antibody

UniProt: [P08397](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.