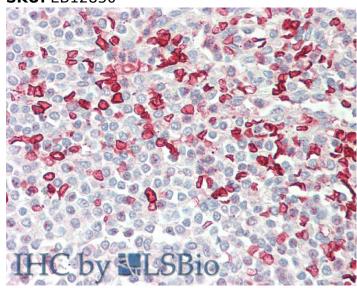


GOAT ANTI-HMBS (AA160-173) ANTIBODY

SKU: EB12830

e erest



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym / HMBS|hydroxymethylbilane synthase|PBG-D|PBGD|PORC|UPS|porphobilinogen deaminase|porphyria, acute|Chester type|pre-uroporphyrinogen synthase|uroporphyrinogen I synthase|uroporphyrinogen I

Alias Names

Accession

ID

NP_000181.2; NP_001019553.1; NP_001245137.1; NP_001245138.1

Blocking

Peptide

EBP12830

Peptide with sequence C-HLEFRSIRGNLNTR, from the internal region of the protein sequence according to **Immunogen** NP_000181.2; NP_001019553.1; NP_001245137.1; NP_001245138.1.

This antibody is expected to recognize all reported isoforms (NP_000181.2; NP_001019553.1;

Comments NP_001245137.1; NP_001245138.1).

Peptide Sequence

Product

C-HLEFRSIRGNLNTR

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Shipping Instructions

Refrigerated

Predicted Species

Human

Reactive

Human

Species

Human **Gene ID**

3145

Product

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. amazonaws. com/assets/products/image/elite_medium.png$ Grade

IHC Results Paraffin embedded Human Spleen. Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Approx 40kDa band observed in lysates of cell line K562 (calculated MW of 39.3kDa according to Western Blot NP_000181.2). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.

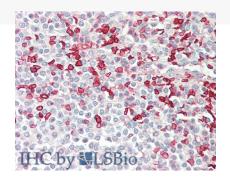
Application Pep-ELISA, WB, IHC **Type**

GALLERY IMAGES



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa