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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HMBS (Human) Matched Antibody Pair

Catalog # : H00003145-AP11

規格 : [1 Set]

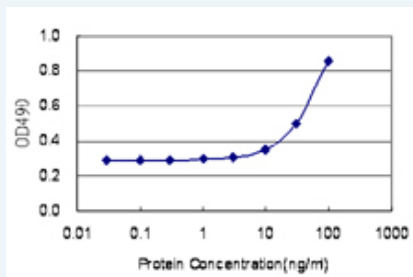
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human HMBS.

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00003145-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 10 ng/ml to 100 ng/ml.

Supplied Product: Antibody pair set content:
 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-HMBS (100 ug)
 2. Detection antibody: mouse monoclonal anti-HMBS, IgG2a Kappa (20 ug)
 *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3145](#)

Gene Name: HMBS

Gene Alias: PBG-D, PBGD, UPS

Gene Description: hydroxymethylbilane synthase

Omim ID: [176000](#), [609806](#)

Gene Ontology: [Hyperlink](#)

Application Image

ELISA Pair (Recombinant protein)

Gene Summary: 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. [provided by RefSeq]

Other porphobilinogen deaminase,pre-uroporphyrinogen
Designations: synthase,uroporphyrinogen I synthase,uroporphyrinogen I synthetase

Gene Pathway

[Metabolic pathways](#) [Porphyrin and chlorophyll metabolism](#)

Related Disease

[Abdominal Pain](#) [Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Porphyria](#)
[Porphyria, Acute Intermittent](#)

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