

Rabbit HMBS Polyclonal Antibody | anti-HMBS antibody

HMBS Antibody

CATALOG # AAA169752	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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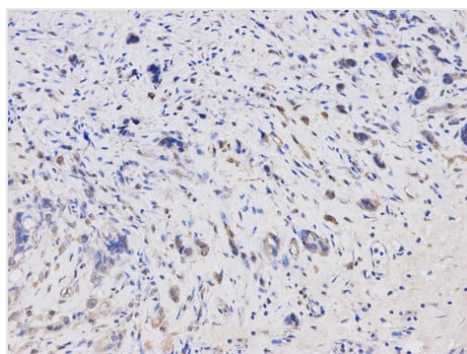
PRODUCT SYNONYMS

HMBS; Polyclonal Antibody; HMBS Antibody; UPS; PBGD; PORC; PBG-D; anti-HMBS antibody

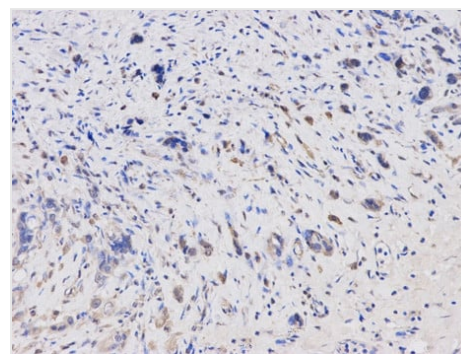
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/mL (varies by lot)
Sequence Length	361
Applicable Applications for anti-HMBS antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human HMBS
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-46618 / sc-46621 / sc-46619 / sc-67037
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

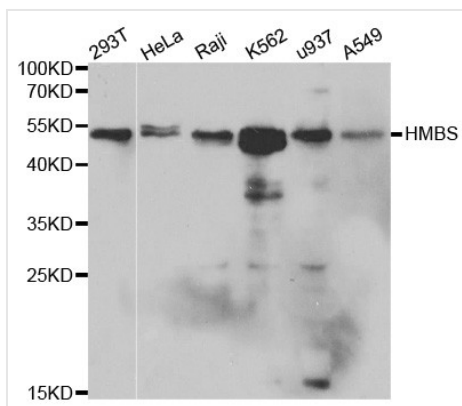
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human stomach cancer using HMBS antibody at dilution of 1:100 (200x lens).


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Immunohistochemistry of paraffin-embedded human stomach using HMBS antibody at dilution of 1:100 (200x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using HMBS antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-HMBS antibody

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, Jul 2008]

NCBI AND UNIPROT INFORMATION

NCBI GI #	649100572
NCBI Official Full Name	HMBS, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hmbs-antibody-immunohistochemistry-western-blot-elisa/169752>