

PACO49654

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:

Tetrapolymerization of the monopyrrole PBG into the hydroxymethylbilane pre-uroporphyrinogen in several discrete steps.

Gene ID:

HMBS

Uniprot

P08397

Synonyms:

Porphobilinogen deaminase (PBG-D) (EC 2.5.1.61) (Hydroxymethylbilane synthase) (HMBS) (Pre-uroporphyrinogen synthase), HMBS, PBGD UPS

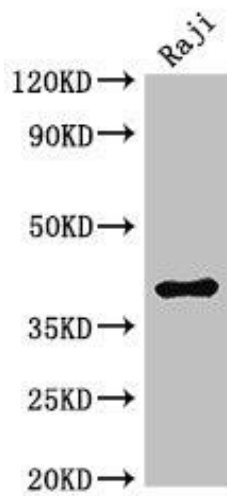
Immunogen:

Recombinant Human Porphobilinogen deaminase protein (283-330AA).

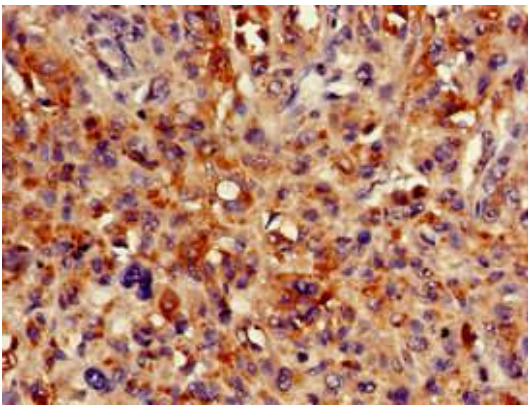
Storage:

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

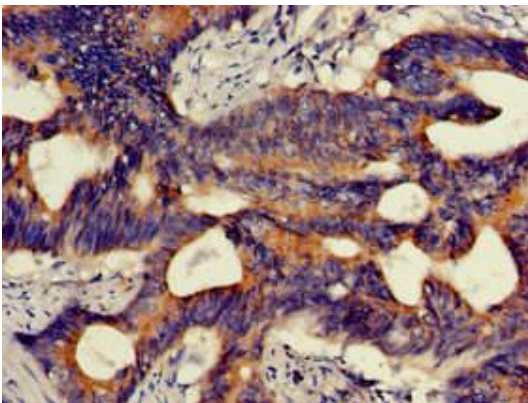
Product Images



Western Blot. Positive WB detected in: Raji whole cell lysate. All lanes: HMBS antibody at 3 μ g/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 40, 38, 35, 34 kDa. Observed band size: 40 kDa.



Immunohistochemistry of paraffin-embedded human melanoma using PACO49654 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human colon cancer using PACO49654 at dilution of 1:100.