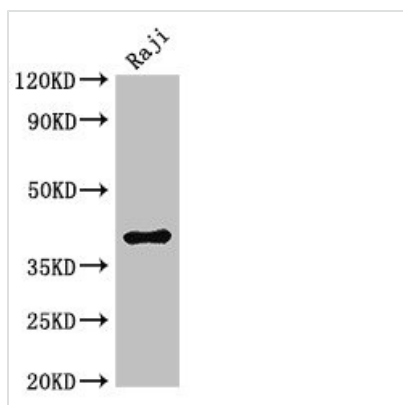




HMBS Antibody

Product Code	CSB-PA010524LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P08397
Immunogen	Recombinant Human Porphobilinogen deaminase protein (283-330AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Porphobilinogen deaminase (PBG-D) (EC 2.5.1.61) (Hydroxymethylbilane synthase) (HMBS) (Pre-uroporphyrinogen synthase), HMBS, PBGD UPS
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	HMBS

Image



Western Blot

Positive WB detected in: Raji whole cell lysate

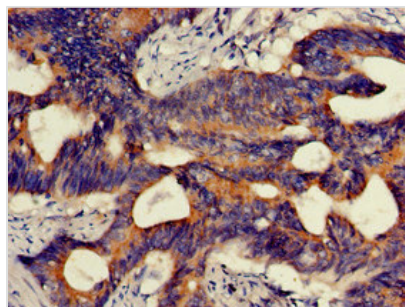
All lanes: HMBS antibody at 3µg/ml

Secondary

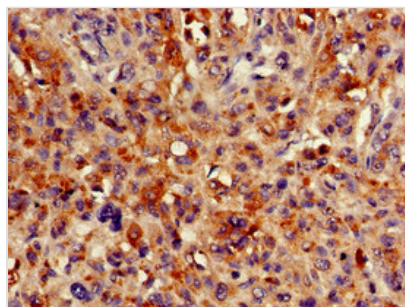
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 40, 38, 35, 34 kDa

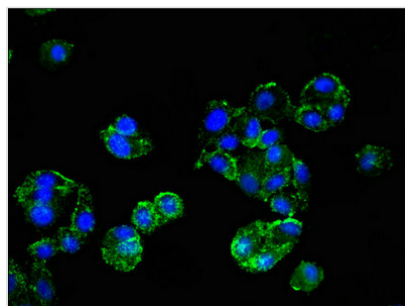
Observed band size: 40 kDa



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA010524LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human melanoma using CSB-PA010524LA01HU at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA010524LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.