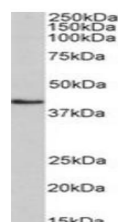


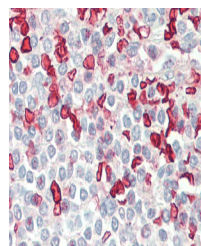
Product Datasheet

HMBS antibody (orb318745)

Description	Goat polyclonal antibody to HMBS
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	HMBS (aa160-173)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 40kDa band observed in lysates of cell line K562 (calculated MW of 39.3kDa according to NP_000181.2). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.. IHC: Paraffin embedded Human Spleen. Recommended concentration: 5µg/ml.
Protein Sequence	HLEFRSIRGNLNTR
Clonality	Polyclonal
MW	39.3; 37.7; 34.9; 33.3
Entrez	3145
Dilution Range	ELISA: 1:32000, WB: 0.1-0.3 µg/ml, IHC-P: 5 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of K562 lysate using HMBS antibody.



Immunohistochemical staining of Human Spleen tissue using HMBS antibody.