

GOAT ANTI-HEME OXYGENASE 1 (AA242-256) ANTIBODY

SKU: EB11744

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	OTTHUMP00000198812 HSP32 HO-1 HMOX1 heme oxygenase 1 heme oxygenase (decycling) 1 heat shock protein, 32-kD bK286B10
Accession ID	NP_002124.1
Blocking Peptide	EBP11744
Immunogen	Peptide with sequence C-NKVQDSAPVETPRGK, from the internal region of the protein sequence according to NP_002124.1.
Peptide Sequence	C-NKVQDSAPVETPRGK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	3162
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 30kDa band observed in Human Liver lysates (calculated MW of 32.8kDa according to NP_002124.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

