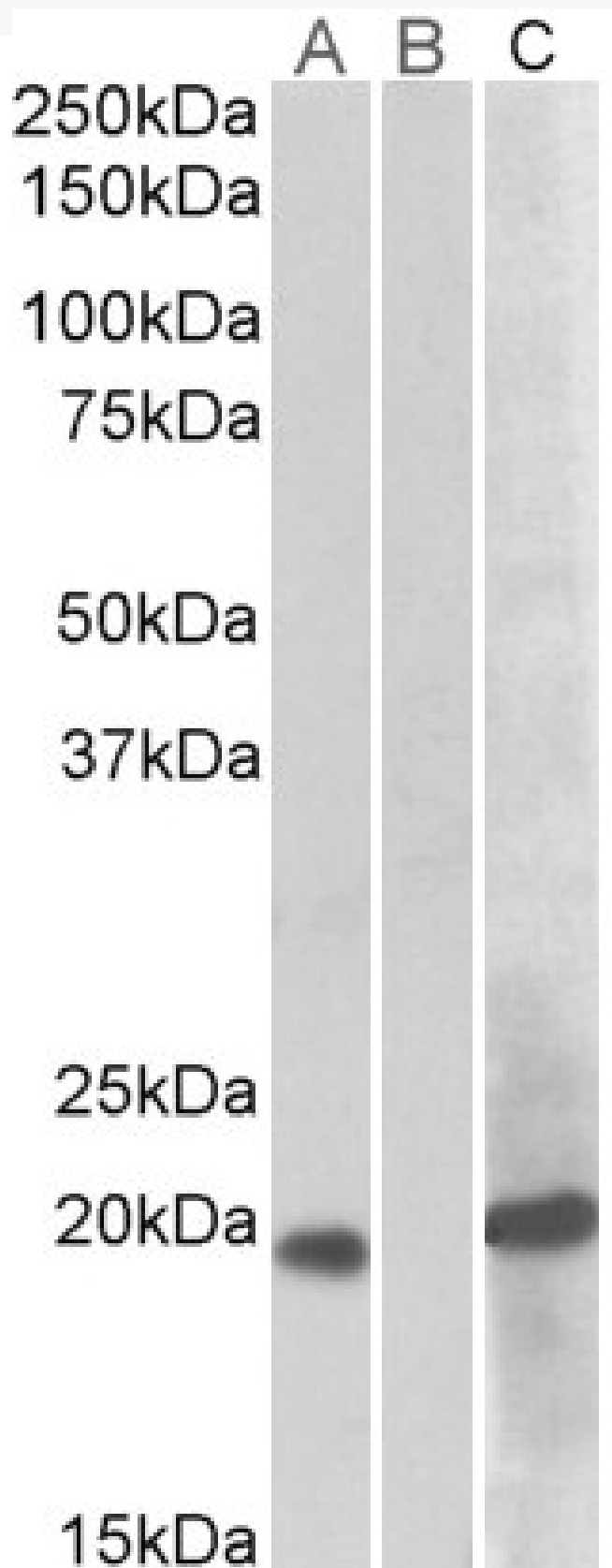


GOAT ANTI-HOXA1 ANTIBODY

SKU: EB09847



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	HOXA1 MGC45232 lab-like protein HOX1F HOX1 HOX A1 homeodomain protein Hox 1.6-like protein homeobox protein HOX-A1 homeobox A1 homeobox 1F homeo box A1 BSAS
Usage Summary	Purchase the +ve control! The transfected lysate used in QC is available for sale. Please email sales@everestbiotech.com to request datasheet, pricing and delivery information.
Accession ID	NP_005513.1; NP_705873.2
Blocking Peptide	EBP09847
Immunogen	Peptide with sequence C-QPATYQTSGN, from the internal region of the protein sequence according to NP_005513.1; NP_705873.2.
Product Comments	This antibody is expected to recognize reported isoforms a and b (NP_005513.1; NP_705873.2).
Peptide Sequence	C-QPATYQTSGN
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, Mouse, Rat, Dog, Cow
Reactive Species	Human
Human Gene ID	3198
Mouse Gene ID	15394
Rat Gene ID	25607
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 1:8000.
Western Blot	In transfected HEK293 transiently expressing Human HOXA1 (MYC and DYKDDDDK tagged), a band of approx. 19kDa is observed. No bands are observed in mock-transfected HEK293 and the same band is observed using anti-MYC Tag antibody. Recommended concentration, 1-3µg/ml.
Application Type	Pep-ELISA, WB-Trf

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

