

GOAT ANTI-HOXA4 ANTIBODY

SKU: EB10043

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	Dfd-like protein homeo box A4 homeobox A4 homeobox protein HOX-A4 HOX1 Hox-1.4-like protein HOX1D HOXA4
Accession ID	NP_002132.3
Blocking Peptide	EBP10043
Immunogen	Peptide with sequence C-QAKGPAHGLHASH, from the internal region of the protein sequence according to NP_002132.3.
Peptide Sequence	C-QAKGPAHGLHASH
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, Dog
Reactive Species	Human
Human Gene ID	3201
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 1:32000.
Western Blot	Approx 36kDa band observed in Human Colon lysates (calculated MW of 34.5kDa according to NP_002132.3). Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

