



GOAT ANTI-FOXP4 ANTIBODY

SKU: EB06421



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	OTTHUMP00000043536 hFKHLA FLJ44184 FLJ40908 fork head-related protein like A winged-helix repressor FOXP4 forkhead box P4 FOXP4
Accession ID	NP_001012426.1; NP_612466.1; NP_001012427.1
Blocking Peptide	EBP06421
Immunogen	Peptide with sequence VESASETIRSAPSG-C, from the N Terminus of the protein sequence according to NP_001012426.1; NP_612466.1; NP_001012427.1.
Product Comments	This antibody is expected to recognize all three reported isoforms (NP_001012426.1; NP_612466.1; NP_001012427.1).
Peptide Sequence	VESASETIRSAPSG-C
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, Cow
Human Gene ID	116113
Mouse Gene ID	74123
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:4000.
Western Blot	A customer observed a band at approx 75kDa in cell lysates of FOXP4-transfected HEK293 and preliminary testing showed a band at approx 75kDa in nuclear lysate of cell line Jurkat at a concentration of 2ug/ml (calculated MW of 73.5kDa according to NP_001012426.1). Primary incubation 1 hour at room temperature. Recommended concentration: 1-3µg/ml.



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Application
Type Pep-ELISA, WB-Trf

DOCUMENTS

- [Data Sheet](#)