

GOAT ANTI-KF1 / ZFP103 ANTIBODY

SKU: EB05950



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	RNF103 KF1 hkf-1 ZFP103 RNF103, ring finger protein 103 zinc finger protein 103 homolog (mouse) Zinc finger protein expressed in cerebellum zinc finger protein homologous to Zfp103 in mouse MGC102815 MGC41857 zinc finger protein 103 homolog
Accession ID	NP_005658.1
Blocking Peptide	EBP05950
Immunogen	Peptide with sequence C-YAQHQPLSNDVPS, from the C Terminus of the protein sequence according to NP_005658.1.
Peptide Sequence	C-YAQHQPLSNDVPS
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
Human Gene ID	7844
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 1:8000.
Western Blot	Approx. 35kDa and 60kDa bands observed in Human Brain and Human Liver lysates at 1ug of primary. Please note that the band we observe is different from the predicted size of approx. 79kDa according to NP_005658. Currently we cannot find an explanation for this in the literature. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any splice variants/modified forms been reported?
Application Type	Pep-ELISA

DOCUMENTS

- [Data Sheet](#)