

GOAT ANTI-KLF4 (MOUSE) ANTIBODY

SKU: EB10866

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias	gut-enriched krueppel-like factor epithelial zinc finger protein EZF Kruppel-like factor 4 (Gut enriched kruppel-like factor) (Epithelial zinc-finger protein EZF) Krueppel-like factor 4 Zie Gklf EZF RP23-322L22.2 Kruppel-like factor 4 (gut) Klf4
Accession ID	NP_032478.2
Blocking Peptide	EBP10866
Immunogen	Peptide with sequence SPEELLNSRDCHP, from the internal region of the protein sequence according to NP_032478.2.
Peptide Sequence	SPEELLNSRDCHP
Shipping Instructions	Refrigerated
Predicted Species	Mouse, Rat
Reactive Species	Mouse
Mouse Gene ID	16600
Rat Gene ID	114505
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 45kDa bands observed in lysates of cell line NIH3T3 (calculated MW of 37.7kDa according to NP_032478.2). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 1-3µg/ml. An additional band of unknown identity was also consistently observed at 25kDa. This band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA, WB

GALLERY IMAGES

