

GOAT ANTI-FBXO40 ANTIBODY

SKU: EB09606



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	FBXO40 F-box protein 40 FBX40 KIAA1195 MGC129902 MGC129903 muscle disease-related protein F-box only protein 40
Accession ID	NP_057382.2
Blocking Peptide	EBP09606
Immunogen	Peptide with sequence C-KEPQENQKQDVRT, from the internal region of the protein sequence according to NP_057382.2.
Peptide Sequence	C-KEPQENQKQDVRT
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
Human Gene ID	51725
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 1:128000.
Western Blot	Preliminary experiments gave an approx 150kDa band in Human Colon, Duodenum, Ileum, Heart and Uterus lysates after 0.1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 79.8kDa according to NP_057382.2. The 150kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA

DOCUMENTS

- [Data Sheet](#)