

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 FBXO40|F-box protein 40|FBX40|KIAA1195|MGC129902|MGC129903|muscle disease-related protein|F-box only
Names protein 40

Accession ID NP_057382.2

Blocking Peptide EBP09606

Immunogen Peptide with sequence C-KEPQENQKQQDVRT, from the internal region of the protein sequence according to NP_057382.2.

Peptide Sequence C-KEPQENQKQQDVRT

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](#)