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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB09606 - Goat Anti-FBXO40 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: FBXO40, F-box protein 40, FBX40, KIAA1195, MGC129902, MGC129903, muscle disease-related protein, F-box only protein 40

Official Symbol: FBXO40

Accession Number(s): NP_057382.2

Human GeneID(s): [51725](#)

Immunogen

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

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: 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?

Species Reactivity

Tested:

Expected from sequence similarity: Human