



FBXO40 Antibody

CATALOG NUMBER: 42-127

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA
APPLICATIONS:	ELISA: Antibody detection limit dilution 1:128000. Western Blot: Approximately 150 kDa band in human colon, duodenum, ileum, heart and uterus lysates after 0.1 ug/mL antibody staining. 8 kDa according to NP_057382.2. The 150 kDa band was successfully blocked by incubation with the immunizing peptide.
IMMUNOGEN:	FBXO40 antibody was raised against a 14 amino acid synthetic peptide near the internal region of FBXO40.
HOST SPECIES:	Goat

Properties

PURIFICATION:	FBXO40 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	FBXO40 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	F-box only protein 40, muscle disease-related protein, MGC129903, MGC129902, KIAA1195, FBX40, F-box protein 40, FBXO40
ACCESSION NO.:	NP_057382.2
PROTEIN GI NO.:	156546888
OFFICIAL SYMBOL:	FBXO40
GENE ID:	51725

Background

REFERENCES:	1) Ye J, Zhang Y, Xu J, Zhang Q, Zhu D. FBXO40, a gene encoding a novel muscle-specific F-box protein, is upregulated in denervation-related muscle atrophy. Gene. 2007 Dec 1;404(1-2):53-60. Epub 2007 Sep 7.
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FOR RESEARCH USE ONLY

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