

GOAT ANTI-FBX2 / FBXO2 ANTIBODY

SKU: EB05696



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	OTTHUMP0000002066 F-box only protein 2 F-box gene 1 Fbs1 FBG1 NFB42 F-box protein 2 FBX2 F-box only protein 2 FBXO2
Accession ID	NP_036300.2
Blocking Peptide	EBP05696
Immunogen	Peptide with sequence C-GARVTNSSVWVEP, from the C Terminus of the protein sequence according to NP_036300.2.
Peptide Sequence	C-GARVTNSSVWVEP
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, Mouse, Rat, Guinea Pig
Human Gene ID	26232
Mouse Gene ID	230904
Rat Gene ID	85273
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 1:16000.
Western Blot	Western Blot: Preliminary experiments gave two bands at approx 30kDa and 40kDa in Human Brain lysates at 1ug/ml. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 34kDa according to NP_036300. 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