

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-FBXL11 ANTIBODY

SKU: EB06049

SPECIFICATIONS

Unit Size 100 µg

Synonym / JHDM1A|FLJ46431|lysine (K)-specific demethylase 2A|jumonji C domain-containing histone demethylase 1A|F-box Alias protein FBL11|CXXC8|F-box protein FBL11|DKFZP434M1735|KIAA1004|FL|00115|LILINA|FBL11|FBL7|F-box and

Names leucine-rich repeat protein 11|FBXL11|KDM2A

Accession

NP_036440.1 ID

Blocking EBP06049 **Peptide**

Immunogen Peptide with sequence CLSDEKLIQKIS, from the C Terminus of the protein sequence according to NP_036440.1.

Peptide

CLSDEKLIQKIS Sequence

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Pig, Cow **Species**

Human

22992 Gene ID

Mouse

225876

Gene ID

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png Grade

FIISA

Antibody detection limit dilution 1:32000. Detection

Limit

Western

Blot

Preliminary experiments gave an approx 48kDa band in Human Testis lysates at 0.2ug/ml. This band was successfully blocked by incubation with the immunising peptide. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 133kDda according to NP_036440 (however differently sized transcripts seem to have been found eg AAD56012, 474aa). 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

Pep-ELISA **Type**