

GOAT ANTI-58K GOLGI PROTEIN(N-TERM)/FTCD, BIOTINYLATED ANTIBODY

SKU: EB06442-B

250kDa
150kDa
100kDa
75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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	formiminotransferase-cyclodeaminase formiminotransferase cyclodeaminase LCHC1 formimidoyltransferase cyclodeaminase FTCD
Accession ID	NP_006648.1
Blocking Peptide	EBP06442-B
Immunogen	Peptide with sequence SQLVECVPNFSEGKNQ., from the N Terminus of the protein sequence according to NP_006648.1.
Product Comments	Reported variants represent identical protein: NP_996848.1, NP_006648.1 Reported variants represent identical protein: XP_006724024.2, XP_011527739.1
Peptide Sequence	SQLVECVPNFSEGKNQ.
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, Pig
Reactive Species	Human
Human Gene ID	10841
Mouse Gene ID	14317
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 58kDa band observed in Human Liver lysates (calculated MW of 58.9kDa according to NP_006648.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

