

GOAT ANTI-SEC61A1 ANTIBODY

SKU: EB05001

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	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	Sec61 alpha-1 Sec61 alpha 1 subunit Sec61 alpha 1 subunit (S. cerevisiae) sec61 homolog protein transport
Alias	protein SEC61 alpha subunit isoform 1 SEC61A SEC61 HSEC61 SEC61A1
Names	
Accession ID	NP_037468.1
Blocking Peptide	EBP05001
Immunogen	Peptide with sequence C-KEQSEVGSMGALLF, from the C Terminus of the protein sequence according to NP_037468.1.
Peptide Sequence	C-KEQSEVGSMGALLF
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, Dog, Cow, Pig
Reactive Species	Human
Human Gene ID	29927
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 1:16000.
Western Blot	Approx 48kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 52.3kDa according to NP_037468.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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