

Goat SEC61A1 Polyclonal Antibody | anti-SEC61A1 antibody

Goat anti-SEC61A1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61138	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Dog, Cow, Pig	Western Blot, ELISA

PRODUCT SYNONYMS

SEC61A1; Polyclonal Antibody; Goat anti-SEC61A1 Antibody; HSEC61; SEC61; SEC61A; protein transport protein SEC61 alpha subunit isoform 1; sec61 homolog; Sec61 alpha 1 subunit (S. cerevisiae); Sec61 alpha 1 subunit; Sec61 alpha-1; SEC61A1 antibody; HSEC61 antibody; SEC61 antibody; SEC61A antibody; protein transport protein SEC61 alpha subunit isoform 1 antibody; sec61 homolog antibody; Sec61 alpha 1 subunit (S. cerevisiae) antibody; Sec61 alpha 1 subunit antibody; Sec61 alpha-1 antibody; anti-SEC61A1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Dog, Cow, Pig
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	KEQSEVGSMG ALLF
Sequence Length	476
Applicable Applications for anti-SEC61A1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-KEQSEVGSMGALLF, from the C Terminus of the protein sequence according to NP_037468.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
0.3ug/ml) staining of Human Brain (Cerebellum) lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7019415
NCBI GeneID	29927
NCBI Accession #	NP_037468.1
NCBI GenBank Nucleotide #	NM_013336.3
Molecular Weight	38,849 Da
NCBI Official Full Name	protein transport protein Sec61 subunit alpha isoform 1
NCBI Official Synonym Full Names	Sec61 translocon alpha 1 subunit
NCBI Official Symbol	SEC61A1
NCBI Official Synonym Symbols	SEC61; HSEC61; SEC61A
NCBI Protein Information	protein transport protein Sec61 subunit alpha isoform 1
UniProt Protein Name	Protein transport protein Sec61 subunit alpha isoform 1
UniProt Gene Name	SEC61A1
UniProt Synonym Gene Names	SEC61A; Sec61 alpha-1
UniProt Entry Name	S61A1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/sec61a1-antibody-western-blot-peptide-elisa-elisa/61138>