# Sec61A Rabbit mAb

Catalog No.: A19795 Recombinant 1 Publications



# **Basic Information**

#### **Observed MW**

52kDa

### **Calculated MW**

52kDa

#### Category

Primary antibody

## **Applications**

WB,ELISA

#### **Cross-Reactivity**

Human, Mouse, Rat

#### CloneNo number

ARC2323

# **Background**

The protein encoded by this gene has similarity to a mouse protein which suggests a role in the insertion of secretory and membrane polypeptides into the endoplasmic reticulum. It may also be required for the assembly of membrane and secretory proteins. Alternative splicing results in multiple transcript variants.

## **Recommended Dilutions**

**WB** 1:1000 - 1:6000

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Swiss Prot Gene ID** 55176 Q9H9S3

#### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 350-450 of human Sec61A (Q9H9S3).

# **Synonyms**

Sec61 alpha-2; SEC61A2; Sec61A

## **Contact**

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## **Product Information**

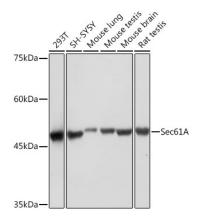
**Purification** Source Isotype Rabbit IgG Affinity purification

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

# **Validation Data**



Western blot analysis of various lysates using Sec61A Rabbit mAb (A19795) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins:  $25\mu g$  per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.