



Rabbit anti-Human SEC61A2 polyclonal antibody (CABT-B9683)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Recombinant Protein, antigen sequence: TIVWKAFSPTTINTGRGTEFEGAVIALFHLLATRTDKVRALREAFYRQNLP NLMNLIATVFVFAVVIYFQGFRVDLPIKSARYRGQYSSYPIKLFYTSNIPILQSALVSN LYVISQMLSVRFSGNFLVNLLGQWADVSGGGPARSYPVGGLCYYLSPPEMGAIFEDPVH VVVYIIFMLGSCAFFSKTWIEVSGSSAKDVAKQLKEQQMVMRGHRDTSMVHELNSARA (190-418aa encoded by BC026179)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	human, Mouse
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB, IF, ELISA
Molecular Weight	52 kDa
Positive Control	mouse brain tissue, HEK-293 cells, mouse liver tissue
Format	Liquid
Size	100 µl
Buffer	PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Storage	Store at -20°C.

BACKGROUND

Introduction

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.

Keywords

SEC61A2; Sec61 alpha 2 subunit (S. cerevisiae); protein transport protein Sec61 subunit alpha isoform 2; sec61 alpha-2; Sec61 alpha form 2; protein transport protein Sec61 subunit alpha;

GENE INFORMATION

Entrez Gene ID

[55176](#)

UniProt ID

[B3KQ68](#)