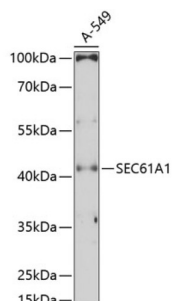
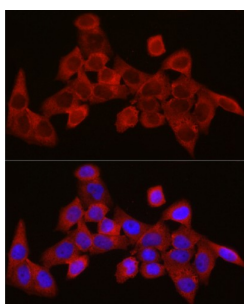


Protein Transport Protein Sec61 Subunit Alpha Isoform 1 (SEC61A1) Antibody

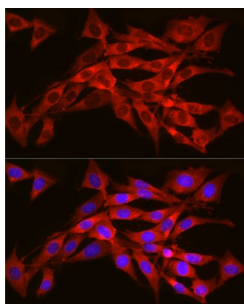
Catalogue No.: abx126523



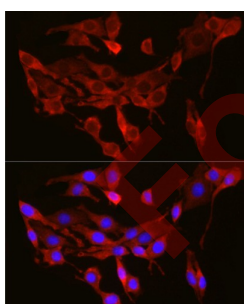
Western blot analysis of extracts of A-549 cells using SEC61A1 Antibody (1/3000 dilution).



Immunofluorescence analysis of HeLa cells using SEC61A1 Antibody (1/300 dilution, 40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using SEC61A1 Antibody (1/300 dilution, 40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using SEC61A1 Antibody (1/300 dilution, 40x lens). Blue: DAPI for nuclear staining.

SEC61A1 Antibody is a Rabbit Polyclonal against SEC61A1.

Target: Protein Transport Protein Sec61 Subunit Alpha Isoform 1 (SEC61A1)

Clonality: Polyclonal

Datasheet

Version: 3.0.0
Revision date: 18 Jul 2025



Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein corresponding to human SEC61A1
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P61619 (UniProt , ExPASy)
Gene Symbol:	SEC61A1
GeneID:	29927
NCBI Accession:	NP_037468.1
KEGG:	hsa:29927
String:	9606.ENSP00000243253
Molecular Weight:	Calculated MW: 38 kDa/52 kDa Observed MW: 52 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.