

Recombinant Human SEC31A lysate

Cat. No. SEC31A-581HCL Lot. No. (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	59230.81Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	SEC31A SEC31 homolog A (<i>S. cerevisiae</i>) [<i>Homo sapiens</i>]
Official Symbol	SEC31A
Synonyms	SEC31A; SEC31 homolog A (<i>S. cerevisiae</i>); Sec31 homolog A (<i>S. cerevisiae</i>) , SEC31 like 1 (<i>S. cerevisiae</i>) , SEC31L1; protein transport protein Sec31A; ABP125; ABP130; KIAA0905; web1-like protein; SEC31-like protein 1; yeast Sec31p homolog; SEC31-related protein A; HSPC275; HSPC334; SEC31L1; MGC90305; DKFZp686N07171;

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Gene ID	22872
mRNA Refseq	NM_001077206
Protein Refseq	NP_001070674
MIM	610257
UniProt ID	O94979
Chromosome Location	4q21.3
Pathway	Activation of Chaperone Genes by XBP1(S), organism-specific biosystem; Activation of Chaperones by IRE1alpha, organism-specific biosystem; Adaptive Immune System, organism-specific biosystem; Antigen Presentation: Folding, assembly and peptide loading of class I MHC, organism-specific biosystem; Asparagine N-linked glycosylation, organism-specific biosystem; COPII (Coat Protein 2) Mediated Vesicle Transport, organism-specific biosystem; COPII complex, organism-specific biosystem;
Function	calcium-dependent protein binding; protein binding;

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