

Anti-SIL1 (aa 398-461) polyclonal antibody (DPABH-04899)

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

PRODUCT INFORMATION

Antigen Description	Required for protein translocation and folding in the endoplasmic reticulum (ER). Functions as a nucleotide exchange factor for the ER lumenal chaperone HSPA5.
Immunogen	Synthetic peptide, corresponding to a region within C terminal amino acids 398-461 of Human SIL1 (UniProt: Q9H173).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.00; Constituents: 89% PBS, 10% Glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

45-1 Ramsey Road, Shirley, NY 11967, USA
Email: info@creative-diagnostics.com
Tel: 1-631-624-4882 Fax: 1-631-938-8221
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GENE INFORMATION

Gene Name	SIL1 SIL1 homolog, endoplasmic reticulum chaperone (S. cerevisiae) [Homo sapiens]
Official Symbol	SIL1
Synonyms	SIL1; SIL1 homolog, endoplasmic reticulum chaperone (S. cerevisiae); Marinesco Sjogren syndrome; MSS; nucleotide exchange factor SIL1; BAP; ULG5; BiP-associated protein; MSS;
Entrez Gene ID	64374
Protein Refseq	NP_001032722
UniProt ID	Q9H173
Chromosome Location	5q31
Pathway	Protein processing in endoplasmic reticulum;
Function	binding; unfolded protein binding;

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