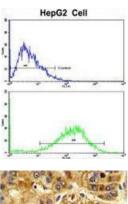
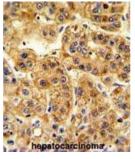
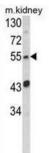


## SIL1 Nucleotide Exchange Factor (SIL1) Antibody

Catalogue No.:abx033975









SIL1 IS a resident endoplasmic reticulum (ER), N-linked glycoprotein with an N-terminal ER targeting sequence, 2 putative N-glycosylation sites, and a C-terminal ER retention signal. This protein functions as a nucleotide exchange factor for another unfolded protein response protein.

Target: SIL1 Nucleotide Exchange Factor (SIL1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal

dilutions/concentrations should be determined by the end user.

## **Datasheet**

Version: 2.0.0

Revision date: 16 Aug 2025



Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 99-126 amino acids from the Central region of human

SIL1.

IgG Isotype:

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** Q9H173 (UniProt, ExPASy)

Gene Symbol: SIL1

String: 9606.ENSP00000378294

**Molecular Weight:** Calculated MW: 52.1 kDa

**Buffer:** PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.