

### Datasheet for ABIN7599895

# anti-SEL1L2 antibody (AA 127-668)



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Quantity:	100 μg
Target:	SEL1L2
Binding Specificity:	AA 127-668
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEL1L2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### **Product Details**

Purpose:	Anti-SEL1L2 Antibody Picoband®
Immunogen:	E.coli-derived human SEL1L2 recombinant protein (Position: K127-D668).
Isotype:	IgG
Cross-Reactivity (Details):	No cross-reactivity with other proteins.
Characteristics:	Anti-SEL1L2 Antibody Picoband® (ABIN7599895). Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minimal background in Western blot applications. Only our best-performing antibodies are designated as Picoband, ensuring unmatched performance.
Purification:	Immunogen affinity purified.

## **Target Details**

Target:	SEL1L2
Alternative Name:	SEL1L2 (SEL1L2 Products)
Background:	Synonyms: Kelch repeat and BTB domain-containing protein 2, BTB and kelch domain-containing protein 1, KBTBD2, BKLHD1, KIAA1489  Tissue Specificity: Detected in liver, skeletal muscle, kidney, pancreas, spleen, thyroid, testis, ovary, small intestine and colon.  Background: The function of this protein remains unknown.
Molecular Weight:	70 kDa
Gene ID:	80343

# **Application Details**

Application Notes:	Western blot, 0.25-0.5 μg/mL, Human, Mouse, Rat
	ELISA, 0.1-0.5 μg/mL, -
	1. Cattaneo, M., Canton, C., Albertini, A., Biunno, I. Identification of a region within SEL1L protein
	required for tumour growth inhibition. Gene 326: 149-156, 2004.
Restrictions:	For Research Use only

# Handling

Format:	Lyophilized
Reconstitution:	Adding 0.2 mL of distilled water will yield a concentration of 500 μg/mL.
Concentration:	500 μg/mL
Buffer:	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na2HPO4.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.