

Datasheet for ABIN1701624

anti-SELPLG antibody (AA 231-330) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SELPLG
Binding Specificity:	AA 231-330
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SELPLG antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse PSGL-1/CD162
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

Target Details

Target:	SELPLG
Alternative Name:	PSGL-1/CD162 (SELPLG Products)
Background:	Synonyms: CLA, CD162, PSGL1, PSGL-1, P-selectin glycoprotein ligand 1, Selectin P ligand,

Target Details

SELPLG

Background: A SLe(x)-type proteoglycan, which through high affinity, calcium-dependent interactions with E-, P- and L-selectins, mediates rapid rolling of leukocytes over vascular surfaces during the initial steps in inflammation. Critical for the initial leukocyte capture.

Gene ID: 6404

UniProt: [Q14242](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months