

Rabbit Anti-Mouse Cluster of Differentiation 30 Ligand (CD30L) Polyclonal Antibody

Cat. No.: VD1N338

Product Type: Animal-targeted Antibodies

Size: 100 µL; 200 µL; 1 mL

Product Overview

BioVenic rabbit polyclonal antibody is specific for mouse cluster of differentiation 30 ligand. It is affinity purified by protein A. It can be applied to WB, IHC, ICC and IP assays of mouse cluster of differentiation 30 ligand.

Specifications

Application	WB; IHC; ICC; IP
Clonality	Polyclonal
Classification	Primary Antibody
Clone	A8N32
Host	Rabbit
Target Species	Mouse
Species Reactivity	Mouse
Specificity	Mouse Cluster of Differentiation 30 Ligand
Isotype	IgG
Immunogen	Recombinant protein of mouse cluster of differentiation 30 ligand
Purification	Protein A Purified
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Preservative and Stabilizer	0.05% Proclin 300
Buffer	0.01M Phosphate Buffered Saline, pH 7.4, with 50% Glycerol
Physical State	Liquid

Target Information

Mouse Cluster of Differentiation 30 Ligand (CD30L), also known as CD153, is a type II transmembrane glycoprotein expressed on activated T cells, B cells, and monocytes. It binds to CD30, a receptor found on various immune cells, including activated T cells and

d Hodgkin's cells. CD30L plays a critical role in immune responses by promoting cytokine production and regulating cell proliferation. This interaction is essential for immune cell activation and the regulation of immune responses.

Target	Mouse Cluster of Differentiation 30 Ligand
Target Synonym	CD153; TNFSF8; CD30-L; Tumor Necrosis Factor Ligand Superfamily Member 8
Gene ID	21949
UniProt ID	P32972

Shipping and Storage

This product is shipped with wet ice packs. Store at -20°C on receipt (up to 2 years). Avoid repeated freezing and thawing as this may denature the antibody.

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.