

Rabbit Anti-Porcine Tumor Necrosis Factor Ligand Superfamily Member 6 (FASLG) Polyclonal Antibody

Cat. No.: VD12N387

Product Type: Animal-targeted Antibodies

Size: 100 µL

Product Overview

BioVenic rabbit polyclonal antibody is specific for porcine tumor necrosis factor ligand superfamily member 6. It is purified by affinity chromatography. It can be applied to WB, IHC, IF and ELISA assays of porcine tumor necrosis factor ligand superfamily member 6.

Specifications

Application	WB; IHC; IF; ELISA
Clonality	Polyclonal
Classification	Primary Antibody
Clone	M5N1
Host	Rabbit
Target Species	Porcine
Species Reactivity	Porcine
Specificity	Porcine Tumor Necrosis Factor Ligand Superfamily Member 6
Isotype	IgG
Immunogen	Synthesized peptide of tumor necrosis factor ligand superfamily member 6
Purification	Purified by Affinity Chromatography
Concentration	1 mg/mL
Conjugation	Unconjugated
Preservative and Stabilizer	0.02% Sodium Azide
Buffer	Phosphate Buffered Saline with 50% Glycerol and 0.5% BSA
Physical State	Liquid

Target Information

Porcine tumor necrosis factor ligand superfamily member 6 (TNFSF6), also known as Fas Ligand (FasL) or CD178, is a type II membrane protein belonging to the TNF ligand superfamily. It plays a crucial role in the extrinsic apoptotic pathway by binding to its receptor, Fas (TNFRSF6), triggering apoptosis in target cells. TNFSF6 is involved in immune regulation, cytotoxic T-cell-mediated apoptosis, and the development of immune tolerance. It is also implicated in various diseases, including autoimmune disorders and cancer.

Target	Porcine Tumor Necrosis Factor Ligand Superfamily Member 6
Target Synonym	FASLG; CD95 ligand; CD95-L; Fas antigen ligand; Fas ligand; FasL
Gene ID	396726
UniProt ID	Q9BEA8

Shipping and Storage

This product is shipped with wet ice packs. Store at -20°C on receipt (up to 12 months). 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.