

Rabbit Anti-Mouse Tumor Necrosis Factor Receptor Superfamily, Member 17 (TNFRSF17) Polyclonal Antibody

Cat. No.: VD2N978

Product Type: Animal-targeted Antibodies

Size: 100 µL; 200 µL; 1 mL

Product Overview

BioVenic rabbit polyclonal antibody is specific for mouse tumor necrosis factor receptor superfamily, member 17. It is purified by Protein A Purified. It can be applied to WB, IHC, ICC and IP assays of mouse tumor necrosis factor receptor superfamily, member 17.

Specifications

Application	WB; IHC; ICC; IP
Clonality	Polyclonal
Classification	Primary Antibody
Clone	Y1N477
Host	Rabbit
Target Species	Mouse
Species Reactivity	Mouse
Specificity	Mouse Tumor Necrosis Factor Receptor Superfamily, Member 17
Isotype	IgG
Immunogen	Recombinant protein of mouse tumor necrosis factor receptor superfamily, member 17
Purification	Protein A Purified
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Preservative and Stabilizer	0.02% Sodium Azide
Buffer	Phosphate Buffered Saline, pH 7.4, with 50% glycerol
Physical State	Liquid

Target Information

Mouse Tumor Necrosis Factor Receptor Superfamily, Member 17 (TNFRSF17), also known as BCMA, is a receptor involved in B cell survival and differentiation. It is expressed on B cells and plasma cells, playing a crucial role in the regulation of B cell homeostasis and the humoral immune response. TNFRSF17 binds to its ligands, such as APRIL and BAFF, to modulate B cell proliferation and survival. As a key regulator of B cell biology, TNFRSF17 is an important target for studying immune regulation and potential therapeutic applications in autoimmune and B cell-related diseases.

Target	Mouse Tumor Necrosis Factor Receptor Superfamily, Member 17
Target Synonym	CD269; BCM; BCMA; B-cell maturation protein
Gene ID	21935
UniProt ID	O88472

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.