

Rabbit Anti-Bovine Interleukin 17A Polyclonal Antibody-[Biotin]

Cat. No.: VD12N53

Product Type: Animal-targeted Antibodies

Size: 50 µg

Product Overview

BioVenic rabbit polyclonal antibody is specific for bovine interleukin 17A. It can be applied to ELISA and WB assays of bovine interleukin 17A.

Specifications

Application	ELISA; WB
Clonality	Polyclonal
Classification	Primary Antibody
Clone	J24N13
Host	Rabbit
Target Species	Bovine
Species Reactivity	Bovine
Specificity	Bovine Interleukin 17A
Isotype	IgG
Immunogen	Recombinant protein of interleukin 17A
Concentration	1 mg/mL
Conjugation	Biotin
Preservative and Stabilizer	Sodium Azide
Buffer	Phosphate Buffered Saline
Physical State	Liquid

Target Information

Bovine interleukin 17A (IL-17A) is a pro-inflammatory cytokine that plays a significant role in immune responses, particularly in mediating inflammation and immune cell activation. It is produced primarily by a subset of T helper cells known as Th17 cells, which are involved in the defense against extracellular pathogens and in the regulation of autoimmune responses.

Target	Bovine Interleukin 17A
Target Synonym	IL-17; IL-17A; IL17A
Gene ID	282863
UniProt ID	Q687Y7

Shipping and Storage

This product is shipped with wet ice packs. Store at 4°C (up to 13 months) on receipt.

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.