

Mouse Anti-Canine Pan Cytokeratin Monoclonal Antibody

Cat. No.: VD11N9

Product Type: Animal-targeted Antibodies

Size: 100 µL

Product Overview

BioVenic mouse monoclonal antibody is specific for canine pan cytokeratin. It can be applied to WB, ICC/IF, IHC and FACS assays of canine pan cytokeratin.

Specifications

Application	WB; ICC/IF; IHC; FACS
Clonality	Monoclonal
Classification	Primary Antibody
Clone	S9N9
Host	Mouse
Target Species	Canine
Species Reactivity	Canine; Feline
Specificity	Canine Pan Cytokeratin
Isotype	IgG1
Immunogen	Recombinant protein of pan cytokeratin
Conjugation	Unconjugated
Preservative and Stabilizer	15mM Sodium Azide
Physical State	Liquid

Target Information

Canine pan cytokeratin is a broad-spectrum marker for epithelial cells, recognizing a variety of cytokeratin proteins that are characteristic of epithelial and trichocytic cells. It is used in immunohistochemistry, Western blot, immunocytochemistry, and flow cytometry to identify and study canine epithelial tissues and tumors. Pan Cytokeratin is crucial for diagnosing and understanding the progression of various canine epithelial neoplasms.

Target	Canine Pan Cytokeratin
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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.