

Rabbit Anti-Canine Annexin A13 (ANXA13) Polyclonal Antibody-[Biotin]

Cat. No.: VD11N607

Product Type: Animal-targeted Antibodies

Size: 100 µg; 200 µg; 1 mg

Product Overview

BioVenic rabbit polyclonal antibody is specific for canine annexin A13. It is affinity purified by protein G. It can be applied to ELISA assay of canine annexin A13.

Specifications

Application	ELISA
Clonality	Polyclonal
Classification	Primary Antibody
Clone	J3N20
Host	Rabbit
Target Species	Canine
Species Reactivity	Canine
Specificity	Canine Annexin A13
Isotype	IgG
Immunogen	Recombinant protein of annexin A13
Purification	Protein G Purified
Purity	> 95%
Conjugation	Biotin
Preservative and Stabilizer	0.03% Proclin 300
Buffer	0.01M Phosphate Buffered Saline, pH 7.4, 50% Glycerol
Physical State	Liquid

Target Information

Canine annexin A13 (ANXA13) is a calcium-dependent phospholipid-binding protein that plays a significant role in various cellular processes. It is particularly associated with membrane dynamics and vesicle transport, contributing to the formation of vesicular lipid

membranes and promoting cell exocytosis. ANXA13 has been implicated in the development of malignant tumors, where it can promote cell proliferation, invasion, and migration while inhibiting apoptosis.

Target	Canine Annexin A13
Target Synonym	ANXA13; Annexin XIII 1 publication; Annexin-13; Intestine-specific annexin; ISA
Gene ID	403935
UniProt ID	Q29471

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.