



Magic™ Mouse Anti-Canine PNLIPRP1

Monoclonal antibody, clone 29Z58 (DMAB-CS24351)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Canine Inactive Pancreatic Lipase-Related Protein 1
Target	Canine PNLIPRP1
Immunogen	Recombinant canine pancreatic lipase.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Canine
Clone	29Z58
Conjugate	unconjugated
Applications	ELISA (Cap), LFIA
Format	Lyophilized
Size	10 µg, 100 µg, 1 mg
Buffer	1X Phosphate buffered saline, pH 7.4
Preservative	None
Storage	Store at -20°C to -80°C on receipt (up to 12 months). Avoid repeated freezing and thawing as this may denature the antibody.

BACKGROUND

Introduction	Canine inactive pancreatic lipase-related protein 1 (cPLRP1) is an enzyme produced by the pancreas that is related to the digestive process in dogs. Measuring the levels of cPLRP1 in the blood is essential for diagnosing and monitoring various pancreatic and digestive disorders in canines.
Keywords	Inactive pancreatic lipase-related protein 1; PL-RP1; PLRP1; PNLIPRP1; cPLRP1; canine PNLIPRP1