



# Magic™ Mouse Anti-IPNV Monoclonal antibody, clone 18Z92 (DMAB-CS24391)

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

## PRODUCT INFORMATION

Specificity	Infectious Pancreatic Necrosis Virus
Target	IPNV
Immunogen	Inactivated infectious pancreatic necrosis virus.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	IPNV
Clone	18Z92
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**

Infectious Pancreatic Necrosis Virus (IPNV) is a virus that primarily affects salmonid fish species, including salmon and trout. IPNV belongs to the Birnaviridae family. IPNV can lead to infectious pancreatic necrosis, characterized by necrosis of the pancreatic tissue and various systemic manifestations.

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**Keywords**

Infectious Pancreatic Necrosis Virus; IPNV

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