

Mouse Anti-Porcine Hepatitis A Virus Cellular Receptor 2 (TIM3) Monoclonal Antibody

Cat. No.: VD8N222

Product Type: Animal-targeted Antibodies

Size: 50uL; 100uL; 150uL

Product Overview

BioVenic mouse monoclonal antibody is specific for hepatitis a virus cellular receptor 2. It is affinity purified by protein A. It can be applied to WB and ELISA assays of hepatitis a virus cellular receptor 2.

Specifications

Application	WB; ELISA
Clonality	Monoclonal
Classification	Primary Antibody
Clone	G5N35
Host	Mouse
Target Species	Porcine
Species Reactivity	Porcine
Specificity	Hepatitis A Virus Cellular Receptor 2
Isotype	IgG1
Immunogen	Recombinant protein of hepatitis a virus cellular receptor 2
Purification	Protein A Purified
Concentration	1491 µg/mL
Conjugation	Unconjugated
Preservative and Stabilizer	0.02% Sodium Azide
Buffer	Phosphate Buffered Saline with 50% Glycerol, pH 7.3
Physical State	Liquid

Target Information

Porcine hepatitis A virus cellular receptor 2 (pHAVcr2) is a specific receptor implicated in the attachment and entry of hepatitis A virus (HAV) into pig cells. This receptor plays a crucial role in the pathogenesis of HAV by facilitating viral infection in the liver and oth

er tissues of pigs. The interaction between HAV and pHAVcr2 is essential for the virus to initiate its replication cycle within the host cell.

Target	Hepatitis A Virus Cellular Receptor 2
Target Synonym	CD366; HAVcr 2
Gene ID	100522045
UniProt ID	F1RQD6

Shipping and Storage

This product is shipped with ice gel packs. Store at -20°C (up to 12 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.