

Mouse Anti-Porcine Eef1A2-Binding Protein 1 Monoclonal Antibody

Cat. No.: VD12N289

Product Type: Animal-targeted Antibodies

Size: 100 µL

Product Overview

BioVenic mouse monoclonal antibody is specific for porcine eEF1A2 binding protein. It is purified by affinity chromatography. It can be applied to WB assay of porcine eEF1A2 binding protein.

Specifications

Application	WB
Clonality	Monoclonal
Classification	Primary Antibody
Clone	M4N10
Host	Mouse
Target Species	Porcine
Species Reactivity	Porcine
Specificity	Porcine Eef1A2-Binding Protein 1
Isotype	IgG
Immunogen	Recombinant protein of eEF1A2 binding protein
Purification	Purified by Affinity Chromatography
Concentration	1 mg/mL
Conjugation	Unconjugated
Preservative and Stabilizer	0.02% Sodium Azide
Buffer	Phosphate Buffered Saline with 50% Glycerol and 0.5% BSA
Physical State	Liquid

Target Information

Porcine Eef1A2-binding protein 1 (EEF1A2-BP1) is a protein involved in cellular processes related to translation elongation and protein synthesis. It binds to EEF1A2, a translation elongation factor that plays a key role in protein synthesis, particularly in tissues su

ch as skeletal muscle, heart, and brain. EEF1A2-BP1 is also known as IGFN1 or immunoglobulin-like and fibronectin type III domain-containing protein 1, and it is involved in maintaining the structural integrity of muscle fibers.

Target	Porcine Eef1A2-Binding Protein 1
Target Synonym	EEF1A2
UniProt ID	B9W5V0

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.