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Product Datasheet

Anti-VSP/TPTE Antibody, IgG1, Clone: [N432/63], Unconjugated, Mouse, Monoclonal ANI-75-486

Article Name	Anti-VSP/TPTE Antibody, IgG1, Clone: [N432/63], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-486
Supplier Catalog Number	75-486
Alternative Catalog Number	ANI-75-486
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Gallus, Xenopus, Zebrafish
Immunogen	Fusion protein amino acids 153-335 of zebrafish TPTE (accession number Q4V9E4) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	TPTEs (transmembrane phosphatases with tensin homology) aka VSPs (voltage sensing phosphatases) catalyze the dephosphorylation of phosphatidylinositol phosphates (PIPs) that regulate diverse aspects of cell membrane physiology including cell division...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N432/63]

Molecular Weight	40-60 kDa
Isotype	IgG1
UniProt	Q4V9E4
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	VSP/TPTE
Antibody Type	Primary Antibody