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Product Datasheet

Anti-HCN1 Antibody, IgG1, Clone: [N70/28], Unconjugated, Mouse, Monoclonal ANI-75-110-020

Article Name	Anti-HCN1 Antibody, IgG1, Clone: [N70/28], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-110-020
Supplier Catalog Number	75-110-020
Alternative Catalog Number	ANI-75-110-020
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, EM, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Primate, Rat, Rodent
Immunogen	Fusion protein amino acids 778-910 (cytoplasmic C-terminus) of rat HCN1 (accession number Q9JKB0), Mouse: 96% identity (128/133 amino acids identical) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-HCN1 mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N70/28. It is KO validated, detects human, mouse, and rat HCN1, and is purified by Protein A chromatography. It is great for use in IHC, ICC, IP, ...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N70/28]
Molecular Weight	100 kDa
Isotype	IgG1
UniProt	Q9JKB0
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.38
Target	HCN1
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:500. Dilution Range: IHC: 1:500. Dilution Range: ICC: 1:100. Dilution Range: IP: 10 µg
Application Notes	Format: Purified by Protein A chromatography