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## Product Datasheet

### HCN1 Antibody, IgG1, Clone: [S70], Unconjugated, Mouse, Recombinant BYT-ORB67394

Article Name	HCN1 Antibody, IgG1, Clone: [S70], Unconjugated, Mouse, Recombinant
Biozol Catalog Number	BYT-ORB67394
Supplier Catalog Number	orb67394
Alternative Catalog Number	BYT-ORB67394-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	AM, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 778-910 (C terminus) of rat HCN1 (Q9JKB0 sequence version 1)
Conjugation	Unconjugated
Product Description	Mouse Anti-Rat HCN1 Monoclonal IgG1...
Clonality	Recombinant
Concentration	1 mg/ml
Clone Designation	[S70]
Molecular Weight	100kDa
Isotype	IgG1

NCBI	<a href="#">445827</a>
UniProt	<a href="#">Q9JKB0</a>
Buffer	PBS pH 7.4, 50% glycerol, 0.09% sodium azide Storage buffer changes when conjugated
Target	HCN1
Application Dilute	WB (1:1000), IHC-P (1:1000), ICC/IF (1:100)
Application Notes	Application Notes: 1 µg/ml of SMC-304 was sufficient for detection of HCN1 in 10 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody