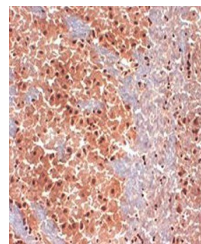


Product Datasheet

HCN1 Antibody (orb67394)

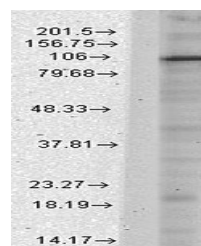
Description	Mouse Anti-Rat HCN1 Monoclonal IgG1
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	AM, IHC, IP, WB
Immunogen	Fusion protein amino acids 778-910 (C terminus) of rat HCN1
Target	HCN1
Preservatives	PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	-20°C
Note	For research use only
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.
Isotype	IgG1
Clonality	Monoclonal
MW	100kDa
Uniprot ID	Q9JKB0
NCBI	NP_445827.1
Entrez	84390
Dilution Range	WB (1:1000), IHC-P (1:1000), ICC/IF (1:100)
Expiration Date	12 months from date of receipt.



IHC-P of frozen sections of mouse brain ...



Immunohistochemical analysis of formalin...



Western blot analysis of rat brain membr...