

Product Datasheet

KCC2 antibody (orb149690)

Description

Mouse monoclonal antibody against KCC2

Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	APC
Tested Applications	ICC, IHC, IP, WB
Immunogen	Fusion protein amino acids 932-1043 corresponding to rat KCC2
Target	KCC2
Preservatives	PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	1 µg/ml of SMC-392 was sufficient for detection of KCC2 in 10 µg of rat brain lysate by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG2a
Clonality	Monoclonal
MW	140kDa
Uniprot ID	Q63633
NCBI	NP_599190
Entrez	171373
Dilution Range	WB (1:1000), IHC (1:300), ICC/IF (1:100)
Expiration Date	12 months from date of receipt.