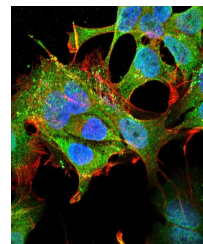


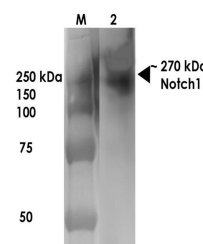
Product Datasheet

Notch1 Antibody (orb99099)

Description	Mouse Anti-Mouse Notch1 Monoclonal IgG1
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ICC, WB
Immunogen	Fusion protein amino acids 20-216 (extracellular N-terminus, EGF-like domains 1-5) of mouse Notch1
Target	Notch1
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-430 was sufficient for detection of Notch1 in 20 µg of rat brain membrane lysate and assayed by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG1
Clonality	Monoclonal
MW	270kDa
Uniprot ID	Q01705
NCBI	NP_032740.3
Entrez	18128
Dilution Range	WB (1:1000)
Expiration Date	12 months from date of receipt.



Immunofluorescence analysis of neuroblas...



Western Blot analysis of rat brain membr...