

Product Datasheet

Parvalbumin antibody (orb612711)

Description

Mouse monoclonal antibody against

Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	RPE
Tested Applications	ELISA, ICC, IHC, WB
Immunogen	Synthetic peptide from the full length Rat Parvalbumin protein
Target	parvalbumin
Preservatives	PBS pH 7.4, 50% glycerol, 0.09% Sodium azide *Storage buffer may change when conjugated
Concentration	1mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	A 1:500 dilution of SMC-563 was sufficient for detection of Parvalbumin in 15 ug of Rat Brain by ECL immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG2a
Clonality	Monoclonal
MW	12 kDa
Uniprot ID	P02625
NCBI	NP_071944.1
Entrez	25269
Dilution Range	WB (1:500); IHC (1:100)
Expiration Date	12 months from date of receipt.