

Product name:	Parvalbumin (17B8) Rabbit Monoclonal Antibody
Cat number:	MABN15775
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein of human Parvalbumin
Reactivity:	Human, Mouse, Rat
Applications:	WB 1:1000-1:5000, IHC 1:200-1:500, IP 1:20-1:50, IF-P 1:200-1:500
Molecular Weight:	12kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	In muscle, parvalbumin is thought to be involved in relaxation after contraction. It binds two calcium ions. In muscle, parvalbumin is thought to be involved in relaxation after contraction. It binds two calcium ions.