



Anti-PVALB (native) polyclonal antibody (DPABH-28823)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	In muscle, parvalbumin is thought to be involved in relaxation after contraction. It binds two calcium ions.
Immunogen	Full length native protein (purified) corresponding to Rat Parvalbumin. Purified parvalbumin from rat skeletal muscle.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Chicken, Human, Sea Urchin
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-FoFr, IHC-Fr, WB, ELISA, IHC-P, IP, ICC/IF
Format	Liquid
Size	50 µg
Buffer	Constituents: 99% PBS, 3% BSA
Preservative	0.05% Sodium Azide
Storage	Shipped at 4°C. Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle.

GENE INFORMATION

Gene Name	PVALB parvalbumin [Rattus norvegicus]
Official Symbol	PVALB
Synonyms	PVALB; parvalbumin; Pva; PALB1; parvalbumin alpha; Parvalbumin (calcium binding protein);
Entrez Gene ID	25269
Protein Refseq	NP_071944.1
UniProt ID	P02625
Function	calcium ion binding; protein heterodimerization activity; protein homodimerization activity;