

Goat anti-Parvalbumin, biotinylated Antibody

Peptide-affinity purified goat antibody

Catalog # AF4355a

Product Information

Application	WB, Pep-ELISA
Primary Accession	P20472
Other Accession	NP_002845.1
Reactivity	Human, Rat
Host	Goat
Clonality	Polyclonal
Clone Names	PVALB
Calculated MW	12059

Additional Information

Gene ID	5816
Other Names	PVALB; parvalbumin; D22S749
Dilution	WB~~1:1000 Pep-ELISA~~N/A
Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Immunogen	Reported variants represent identical protein: NP_002845.1, NP_001302461.1
Storage	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	Goat anti-Parvalbumin, biotinylated Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	PVALB
Function	In muscle, parvalbumin is thought to be involved in relaxation after contraction (By similarity). It binds two calcium ions (PubMed: 15122922 , PubMed: 39584689).