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Product Datasheet

Anti-Parvalbumin Antibody, IgG1, Clone: [L114/81], Unconjugated, Mouse, Monoclonal ANI-75-479

Article Name	Anti-Parvalbumin Antibody, IgG1, Clone: [L114/81], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-479
Supplier Catalog Number	75-479
Alternative Catalog Number	ANI-75-479
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	AT, ICC, IHC, WB
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 1-110 (full-length) of rat Parvalbumin (accession number P02625) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Parvalbumin (PA) is a classical small, mostly cytosolic Ca ²⁺ -binding protein of the EF-hand superfamily expressed in vertebrates in a tissue- and cell-specific manner, serving as a magnesium/ calcium buffer (Permyakov EA et al., 2017). Parvalbumin (P...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[L114/81]

Molecular Weight	20 kDa
Isotype	IgG1
UniProt	Q9H598
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Parvalbumin
Antibody Type	Primary Antibody