Anti-Parvalbumin antibody (Full-Length) [3C9] (STJA0040810)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC-F/WB
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity-purified
Dilution Range	WB 1:1000-1:5000 IHC 1:1000-1:5000
Formulation	Lyophilized from PBS buffer pH 7.2-7.6 with 0.1% trehalose, and sodium azide.
Isotype	IgG1
Storage Instruction	Spin vial briefly before opening. Reconstitute with 100 μL sterile-filtered, ultrapure water to achieve a 1 mg/mL concentration. Centrifuge to remove any insoluble material. Store lyophilized antibody at 2-8°C. After reconstitution divide into aliquo

TARGET INFORMATION

Gene ID	5816
Gene Symbol	PVALB
UniProt ID	PRVA_HUMAN
Immunogen Region	Full-Length
Immunogen Sequence	Human
Specificity	Reacts with human, rat, mouse. Antibody is specific for parvalbumin and does not recognize closely related proteins calretinin and calbindin as determined by Western blotting.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.