

## Anti-PVALB antibody (STJ25239)

ST.125239

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PVALB is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:400-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

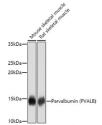
## **TARGET INFORMATION**

Gene ID 5816
Gene Symbol PVALB

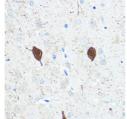
Uniprot ID PRVA\_HUMAN

Immunogen Recombinant protein of human Parvalbumin (Parvalbumin (PVALB) )

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using Parvalbumin (PVALB) antibody (STJ25239) a 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 25ug per lane. Blocking buffer: 3% nonfat dry milk in



Immunohistochemistry of paraffin-embedded Rat brain using Parvalbumin (Parvalbumin (PVALB)) rabbit polyclonal antibody (STJ25299) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with