

PVALB antibody

Catalog No: #38467



Package Size: #38467-1 50ul #38467-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

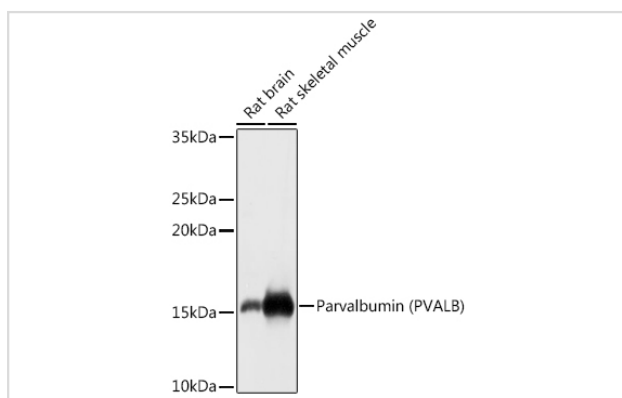
Description

Product Name	PVALB antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB, IHC-P, IF/ICC
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total PVALB protein.
Immunogen Type	Protein
Immunogen Description	Recombinant fusion protein of human Parvalbumin (Parvalbumin (PVALB)) (NP_002845.1).
Target Name	PVALB
Other Names	D22S749;Parvalbumin;PVALB;parvalbumin
Accession No.	Uniprot:P20472GenelD:5816
SDS-PAGE MW	15KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

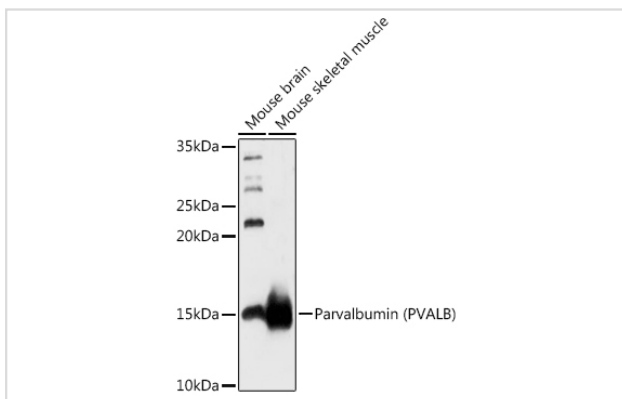
Application Details

WB_oO 1:500 - 1:1000IHC-P_oO 1:50 - 1:200IF/ICC_oO 1:50 - 1:200

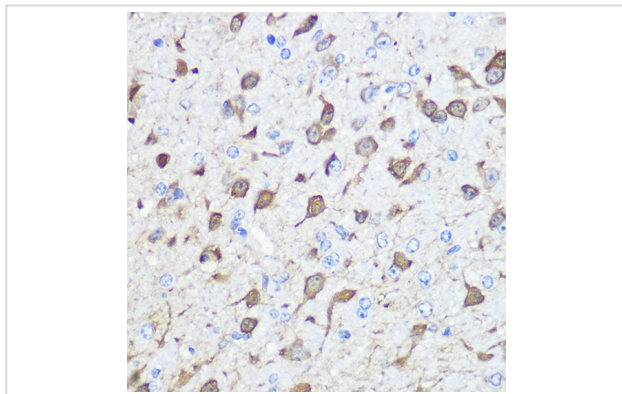
Images



Western blot analysis of extracts of various cell lines, using Parvalbumin (PVALB) antibody.



Western blot analysis of extracts of various cell lines, using Parvalbumin (PVALB) antibody.



Immunohistochemistry of paraffin-embedded human esophageal using Parvalbumin (Parvalbumin (PVALB)) Rabbit pAb.

Background

The protein encoded by this gene is a high affinity calcium ion-binding protein that is structurally and functionally similar to calmodulin and troponin C. The encoded protein is thought to be involved in muscle relaxation. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.