

## Anti-Parvalbumin alpha Antibody (1B437)

### Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	1B437
Purification:	Affinity-chromatography

### Applications

Verified Activity:	Western blot analysis of Parvalbumin expression in human cerebellum lysate.
Application:	IHC,IP,WB
Recommended	IHC: 1:100-1:200; IP: 1:20-1:50; WB: 1:1000-1:2000

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthesized peptide: human Parvalbumin alpha
Synonyms:	PVALB;Parvalbumin a;Parvalbumin $\alpha$

### Research Background

In muscle, parvalbumin is thought to be involved in relaxation after contraction. It binds two calcium ions.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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