



# Mouse Anti-Parvalbumin monoclonal antibody, clone PVA (CABT-L2557)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Specificity	Parvalbumin
Immunogen	Parvalbumin with carrier protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	PVA
Purification	Purified from mouse ascites.
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	-20°C. Avoid Freeze/Thaw Cycles

## BACKGROUND

**Introduction**

Parvalbumin is a calcium-binding albumin protein with low molecular weight (typically 9-11 kDa). It has three EF hand motifs and is structurally related to calmodulin and troponin C. Parvalbumin is found in fast-contracting muscles, where its levels are highest, as well as in the brain and some endocrine tissues.

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**Keywords**

PVALB;parvalbumin;D22S749;parvalbumin alpha;

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