



## Mouse Anti-Vitamin B6 monoclonal antibody, clone Vb6 (CABT-L4254)

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

## PRODUCT INFORMATION

Specificity	ELISA IC 50 (PPB): 300
Immunogen	Vitamin B6-KLH
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	Vb6
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
Ship	Wet ice

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## **BACKGROUND**

**Introduction** Vitamin B6 is a water-soluble vitamin that exists in three major chemical forms: pyridoxine,

pyridoxal and pyridoxamine. Vitamin B6 is needed for more than 100 enzymes involved in

protein metabolism. It is also essential for red blood cell metabolism.

**Keywords** Vitamin B6;BV6;Pyridoxal;Pyridoxamine;Pyridoxine;

## **GENE INFORMATION**

Official Symbol Vitamin B6