



# Mouse Anti-Vitamin B1 monoclonal antibody, clone Vb1 (CABT-L4600)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	Synthetic Vitamin B1 conjugated to a carrier protein
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	N/A
<b>Clone</b>	Vb1
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, LFIA
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	1 mg
<b>Buffer</b>	PBS only
<b>Preservative</b>	None
<b>Storage</b>	Store -20°C for long term.
<b>Ship</b>	Wet ice

## BACKGROUND

**Introduction** Also known as thiamine, vitamin B1 plays an important role in helping the body convert carbohydrates and fat into energy. It is essential for normal growth and development and helps to maintain proper functioning of the heart and the nervous and digestive

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**Keywords** Vitamin B1;Thiamine (Vitamin B1);VB1

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