



# Anti-Vitamin B12 polyclonal antibody (DPATB-H83238)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-Vitamin B12 Polyclonal Antibody
<b>Target</b>	Vitamin B12
<b>Immunogen</b>	Vitamin B12 conjugated to BSA
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	N/A
<b>Purification</b>	Whole antiserum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA
<b>Cellular Localization</b>	Secreted
<b>Format</b>	Liquid
<b>Size</b>	1 ml
<b>Buffer</b>	Whole serum
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C (add glycerol to a final volume of 50% for extra stability). Avoid repeated freeze / thaw cycles.

# BACKGROUND

Introduction	Vitamin B12 is a member of the vitamin B complex. It contains cobalt, and so is also known as cobalamin. It is exclusively synthesised by bacteria and is found primarily in meat, eggs and dairy products. There has been considerable research into proposed
Keywords	Alpha (57Dimethylbenzimidazolyl)cyanocobamide,Cyanocobalamin,