



# **Anti-VEZT polyclonal antibody (CABT-BL3763)**

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

#### PRODUCT INFORMATION

Immunogen	Recombinant protein corresponding to amino acids of human VEZT.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB, IHC
Format	Liquid
Buffer	In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

### **BACKGROUND**

#### Introduction

This gene encodes a transmembrane protein which has been localized to adherens junctions and shown to bind to myosin VIIA. Examination of expression of this gene in gastric cancer tissues have shown that expression is decreased which appears to be related to hypermethylation of the promoter. Expression of this gene may also be inhibited by binding of a specific microRNA to a target sequence in the 3 UTR of the transcripts. A pseudogene of this gene is located on the X chromosome. Alternative splicing results in multiple transcript variants.

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## **GENE INFORMATION**

Entrez Gene ID	<u>55591</u>
Protein Refseq	NP_060069
UniProt ID	<u>Q9HBM0</u>