



Anti-VEZT (full length) polyclonal antibody (CABT-BL3762)

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

PRODUCT INFORMATION

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|------------------------------|---|
| Immunogen | Full length recobinant human VEZT (tagged). |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Whole antiserum |
| Conjugate | Unconjugated |
| Applications | WB, ELISA, IP |
| Cellular Localization | Cell Membrane; single pass type III membrane protein. |
| Format | Liquid |
| Size | 200 µl |
| Buffer | Preservative: none. |
| Preservative | None |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |

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.

GENE INFORMATION

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| Entrez Gene ID | 55591 |
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| Protein Refseq | NP_060069 |
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| UniProt ID | Q9HBM0 |
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