# **Product Name: Pim-2 Rabbit Polyclonal Antibody**

Catalog #: APRab16152



### **Summary**

**Production Name** Pim-2 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

Host Rabbit
Application IHC,ELISA

**Reactivity** Human, Rat, Mouse

#### **Performance**

| Conjugation  | Unconjugated                                                                             |
|--------------|------------------------------------------------------------------------------------------|
| Modification | Unmodified                                                                               |
| Isotype      | IgG                                                                                      |
| Clonality    | Polyclonal                                                                               |
| Form         | Liquid                                                                                   |
| Storage      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer       | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.       |
| Purification | Affinity purification                                                                    |

#### **Immunogen**

Gene Name PIM2

Alternative Names PIM2; Serine/threonine-protein kinase pim-2; Pim-2h

**Gene ID** 11040.0

**SwissProt ID** Q9P1W9.Synthesized peptide derived from the C-terminal region of human Pim-2.

## **Application**

**Dilution Ratio** IHC 1:100-1:300 ELISA: 1:10000

**Molecular Weight** 

#### **Background**

This gene encodes a protooncogene that acts as a serine/threonine protein kinase. Studies determined the encoded protein functions to prevent apoptosis and to promote cell survival.[provided by RefSeq, Nov 2009],catalytic activity:ATP +

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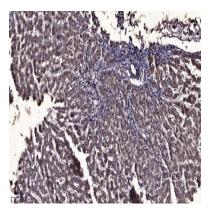
**C** EnkiLife

a protein = ADP + a phosphoprotein., similarity: Belongs to the protein kinase superfamily., similarity: Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. PIM subfamily., similarity: Contains 1 protein kinase domain., tissue specificity: Highly expressed in hematopoietic tissues, in leukemic and lymphoma cell lines, testis, small intestine, colon and colorectal adenocarcinoma cells.,

#### **Research Area**

Acute myeloid leukemia;

#### **Image Data**



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200 (4° overnight) . 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200 (room temperature, 45min) .

#### Note

For research use only.

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