## **Product Name: MMTAG2 Rabbit Polyclonal Antibody**

Catalog #: APRab14004



#### **Summary**

Production Name MMTAG2 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

**Reactivity** Human, Mouse, Rat

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type **Buffer** 

preservative N.

**Purification** Affinity purification

#### **Immunogen**

Gene Name MMTAG2

Alternative Names MMTAG2; C1orf35; Multiple myeloma tumor-associated protein 2; hMMTAG2

**Gene ID** 79169.0

Q9BU76.The antiserum was produced against synthesized peptide derived from human **SwissProt ID** 

MMTAG2. AA range:10-59

### **Application**

**Dilution Ratio** WB 1:500-1:2000, ELISA 1:5000.Not yet tested in other applications.

Molecular Weight 34kDa

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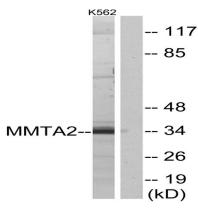


#### **Background**

Transcription factor that plays an important role in cellular development and cell survival. Regulates the expression of numerous target genes, including EPO. Plays an essential role for development of the urogenital system. Recognizes and binds to the DNA sequence 5'-CGCCCCCGC-3'. It has a tumor suppressor as well as an oncogenic role in tumor formation. Function may be isoform-specific: isoforms lacking the KTS motif may act as transcription factors. Isoforms containing the KTS motif may bind mRNA and play a role in mRNA metabolism or splicing. Isoform 1 has lower affinity for DNA, and can bind RNA. Transcription factor that plays an important role in cellular development and cell survival. Regulates the expression of numerous target genes, including EPO. Plays an essential role for development of the urogenital system. Recognizes and binds to the DNA sequence 5'-CGCCCCCGC-3'. It has a tumor suppressor as well as an oncogenic role in tumor formation. Function may be isoform-specific: isoforms lacking the KTS motif may act as transcription factors. Isoforms containing the KTS motif may bind mRNA and play a role in mRNA metabolism or splicing. Isoform 1 has lower affinity for DNA, and can bind RNA.

#### Research Area

#### **Image Data**



Western blot analysis of lysates from K562 cells, using MMTAG2 Antibody. The lane on the right is blocked with the synthesized peptide.



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Western blot analysis of 293T lysis using MMTAG2 antibody. Antibody was diluted at 1:1000

#### Note

For research use only.

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