

## **Product Name: IMP3 Rabbit Monoclonal Antibody**

Catalog #: AMRe85706

For research use only.

#### **Summary**

**Description** Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB,ICC,IP

Reactivity Human, Mouse, Rat
Conjugation Unconjugated
Modification Unmodified

**Isotype** IgG

Clonality Monoclonal
Form Liquid

Concentration

**Storage** Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

**Buffer** Purified antibody in TBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.

**Purification** Affinity Purification

#### **Application**

**Dilution Ratio** WB 1:500-1:1000,ICC 1:50-1:200,IP 1:10-1:20

Molecular Weight Calculated MW: 64 kDa; Observed MW: 64 kDa

### **Antigen Information**

Gene Name IMP3

Cancer/testis antigen 98; CT98; DKFZp686F1078; hKOC; IF2B3\_HUMAN; IGF II mRNA binding protein 3; IGF-II mRNA-binding protein 3; IGF2 mRNA-binding protein 3; IGF2BP3; IMP 3; IMP-3; Insulin like growth factor 2 mRNA binding protein

**Alternative Names** 

3; Insulin-like growth factor 2 mRNA-binding protein 3; KH domain containing protein overexpressed in cancer; KH domain-containing protein overexpressed in cancer; KOC 1;

KOC1; VICKZ 3; VICKZ family member 3; VICKZ3.

**Gene ID** 10643.0 **SwissProt ID** 000425

**Immunogen** Recombinant protein of human IMP3

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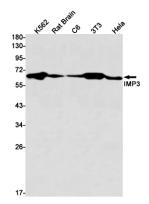


# **Background**

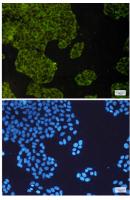
RNA-binding protein that act as a regulator of mRNA translation and stability. Binds to the 5'-UTR of the insulin-like growth factor 2 (IGF2) mRNAs. Binds to sequences in the 3'-UTR of CD44 mRNA.

#### **Research Area**

# **Image Data**



Western blot analysis of IMP3 in K562, rat Brain, C6, 3T3, Hela lysates using IMP3 antibody.



Immunocytochemistry analysis of IMP3(green) in Hela using IMP3 antibody,and DAPI(blue)

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