# **Product Name: Elongation Factor 1A1 Rabbit**

Monoclonal Antibody Catalog #: AMRe01928



## Summary

**Production Name** Elongation Factor 1A1 Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

**Host** Rabbit

**Application** WB,IHC-P,IP

**Reactivity** Human, Mouse, Rat

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

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

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name EEF1A1

Alternative Names EEF1A1; CCS-3; CCS3; EEF-1; EEF1A; EF-Tu; EF1A; GRAF-1EF; LENG7; PTI1; eEF1A-1

 Gene ID
 1915

 SwissProt ID
 P68104

## **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Molecular Weight Calculated MW: 50 kDa; Observed MW: 50 kDa

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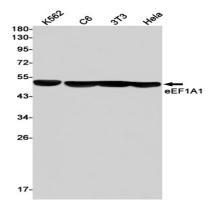
### **Background**

This protein promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis.

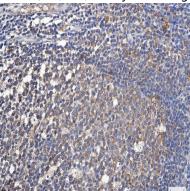
### **Research Area**

**Epigenetics and Nuclear Signaling** 

## **Image Data**



Western blot analysis of eEF1A1 in K562, C6, 3T3, Hela lysates using Elongation Factor 1A1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using eEF1A1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note

For research use only.