## **Product Name: Aspartate Aminotransferase Rabbit**

Monoclonal Antibody Catalog #: AMRe01684



### **Summary**

**Production Name** Aspartate Aminotransferase Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

**Host** Rabbit

**Application** WB,IHC-F,IHC-P,ICC/IF

**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 GOT1

Aspartate aminotransferase; cytoplasmic; Glutamate oxaloacetate transaminase 1;

Transaminase A

 Gene ID
 2805

 SwissProt ID
 P17174

### **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Molecular Weight Calculated MW: 46 kDa; Observed MW: 46 kDa

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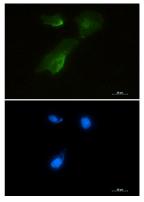
## **Background**

Plays a key role in amino acid metabolism.

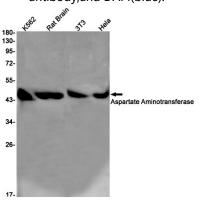
#### **Research Area**

**Signal Transduction** 

## **Image Data**



Immunocytochemistry analysis of Aspartate Aminotransferase (green) in U87-MG using Aspartate Aminotransferase antibody, and DAPI(blue).



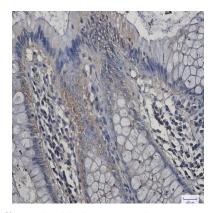
Western blot analysis of Aspartate Aminotransferase in K562, rat Brain, 3T3, Hela lysates using Aspartate Aminotransferase antibody.

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Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using Aspartate Aminotransferase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note

For research use only.