## Product Name: Synapsin 2 Rabbit Monoclonal Antibody Catalog #: AMRe03220

## **Summary**

Production NameSynapsin 2 Rabbit Monoclonal AntibodyDescriptionRecombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IHC-P

**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 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 SYN2

Alternative Names SYN 2; SYN II; SYN IIa; SYN IIb; SYN2; Synapsin2; SynapsinII; SYNIIa; SYNIIb

Gene ID 6854

SwissProt ID Q92777

## **Application**

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

Molecular Weight Calculated MW: 63 kDa; Observed MW: 63 kDa

## **Background**

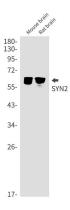


Synapsin II is a member of the synapsin gene family. Synapsins are neuronal phosphoproteins which associate with the cytoplasmic surface of synaptic vesicles.

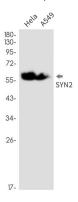
#### **Research Area**

Signal Transduction

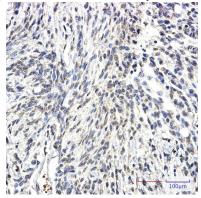
## **Image Data**



Western blot analysis of SYN2 in mouse brain, rat brain lysates using Synapsin 2 antibody.



Western blot analysis of SYN2 in Hela, A549 lysates using SYN2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human Brain using SYN2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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### Note

For research use only.