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

Catalog #: AMRe03209



#### **Summary**

**Production Name** Sortilin Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

HostRabbitApplicationWB,IHC-PReactivityHuman,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 SORT1

100 kDa NT receptor; Glycoprotein 95; Gp95; LDLCQ6; Neurotensin receptor 3; NT3; Alternative Names

NTR3; SORT 1; Sortilin 1

 Gene ID
 6272

 SwissProt ID
 Q99523

### **Application**

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

Molecular Weight Calculated MW: 92 kDa; Observed MW: 92 kDa

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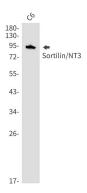
#### **Background**

Functions as a sorting receptor in the Golgi compartment and as a clearance receptor on the cell surface. Required for protein transport from the Golgi apparatus to the lysosomes by a pathway that is independent of the mannose-6-phosphate receptor (M6PR).

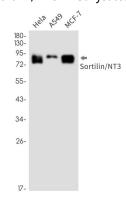
#### **Research Area**

Neuroscience

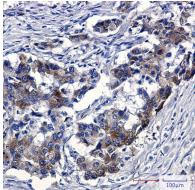
#### **Image Data**



Western blot analysis of Sortilin/NT3 in C6 lysates using Sortilin antibody.



Western blot analysis of Sortilin/NT3 in Hela, A549, MCF-7 lysates using Sortilin/NT3 antibody.



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Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Sortilin/NT3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note

For research use only.

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