

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

Catalog #: AMRe86768

For research use only.

### **Summary**

**Description** Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB,IHC
Reactivity Human

ConjugationUnconjugatedModificationUnmodified

**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

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

0.05% protective protein. Stable for 12 months from date of receipt.

**Purification** Affinity Purification

### **Application**

**Dilution Ratio** WB 1:500-1:2000,IHC 1:100-1:200

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

### **Antigen Information**

Gene Name Sortilin

Alternative Names NT3; Gp95; NTR3; LDLCQ6

 Gene ID
 6272

 SwissProt ID
 Q99523

Immunogen Recombinant protein of human Sortilin

# **Background**

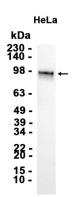
This gene encodes a member of the VPS10-related sortilin family of proteins. The encoded preproprotein is proteolytically processed by furin to generate the mature receptor. This receptor plays a role in the trafficking of different proteins to either



the cell surface, or subcellular compartments such as lysosomes and endosomes. Expression levels of this gene may influence the risk of myocardial infarction in human patients. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2015]

#### **Research Area**

# **Image Data**



Western blot analysis of extracts from HeLa cells using Sortilin Rabbit Monoclonal Antibody at 1:1000.

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