# Product Name: ApoER2 Rabbit Monoclonal Antibody

Catalog #: AMRe01664



### **Summary**

Production Name ApoER2 Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

**Reactivity** Human,Rat,Hamster

### **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 LRP8

LRP8; APOER2; Low-density lipoprotein receptor-related protein 8; LRP-8; Alternative Names

Apolipoprotein E receptor 2

 Gene ID
 7804

 SwissProt ID
 Q14114

## **Application**

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

Molecular Weight Calculated MW: 106 kDa; Observed MW: 130,106 kDa

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**C** EnkiLife

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### **Background**

Cell surface receptor for Reelin (RELN) and apolipoprotein E (apoE)-containing ligands. LRP8 participates in transmitting the extracellular Reelin signal to intracellular signaling processes, by binding to DAB1 on its cytoplasmic tail.

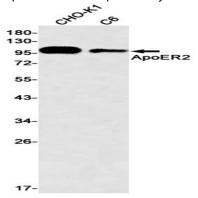
#### **Research Area**

Neuroscience

### **Image Data**



Western blot analysis of ApoER2 in Human placenta lysates using ApoER2 antibody.



Western blot analysis of ApoER2 in CHO-K1, C6 lysates using ApoER2 antibody.

#### Note

For research use only.