Product Name: ApoER2 Rabbit Monoclonal Antibody

Catalog #: AMRe01664



Summary

Production Name ApoER2 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

Reactivity Human, Rat, Hamster

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal 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 Purification

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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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.

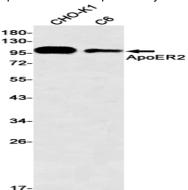
Research Area

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.