

ApoER2 Rabbit pAb

db2579

Package : 20µL 50µL 100µL

Product Name : ApoER2 Rabbit pAb**Cat.No.:** db2579**Synonyms** : MCI1; LRP-8; APOER2; HSZ75190**Application** : WB, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a member of the low density lipoprotein receptor (LDLR) family. Low density lipoprotein receptors are cell surface proteins that play roles in both signal transduction and receptor-mediated endocytosis of specific ligands for lysosomal degradation. The encoded protein plays a critical role in the migration of neurons during development by mediating Reelin signaling, and also functions as a receptor for the cholesterol transport protein apolipoprotein E. Expression of this gene may be a marker for major depressive disorder. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jun 2011]

Immunogen

A synthetic peptide of human ApoER2

Gene ID

7804

Swiss Prot

Q14114

Synonyms

MCI1; LRP-8; APOER2; HSZ75190

Reactivity

Human, Mouse, Rat

Application

WB, IP

Recommended dilutionWB: 1:1000-1:5000
IP: 1:20-1:50**Calculated MW**

106 kDa

Observed MW

130,106 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

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