
Product Name: ALS2CR8 Rabbit Monoclonal Antibody**Catalog #: AMRe85282**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
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
Buffer	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 81 kDa; Observed MW: 81 kDa

Antigen Information

Gene Name	ALS2CR8
Alternative Names	ALS2CR8; NYD-SP24
Gene ID	79800.0
SwissProt ID	Q8N187
Immunogen	Recombinant protein of human ALS2CR8

Background

Acts as a transcriptional activator that mediates the calcium- and neuron-selective induction of BDNF exon III transcription. Binds to the consensus calcium-response element CaRE1 5'-CTATTCGAG-3' sequence.

Research Area

Image Data

Western blot analysis of ALS2CR8 in 293T lysates using ALS2CR8 antibody.

