

ALS2CR8 Polyclonal Antibody
Catalog # AP68389**Specification**

ALS2CR8 Polyclonal Antibody - Product Information

Application	WB, IHC-P
Primary Accession	Q8N187
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

ALS2CR8 Polyclonal Antibody - Additional Information**Gene ID** 79800**Other Names**ALS2CR8; CARF; Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 8 protein;
Calcium-response factor; CaRF; Testis development protein NYD-SP24**Dilution**WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not
yet tested in other applications.

IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

ALS2CR8 Polyclonal Antibody - Protein Information**Name** CARF**Synonyms** ALS2CR8**Function**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'-CTATTTTCGAG-3' sequence.**Cellular Location**

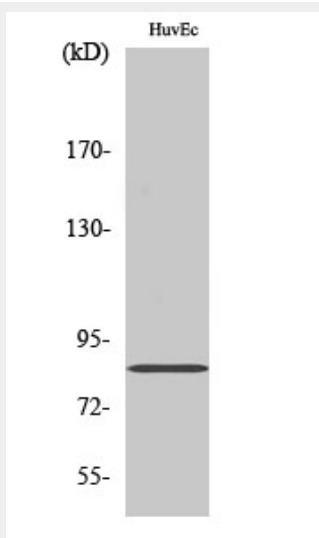
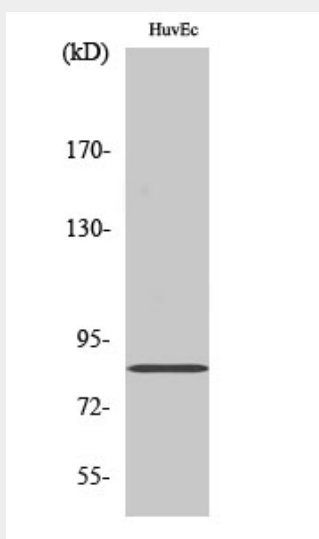
Nucleus.

ALS2CR8 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ALS2CR8 Polyclonal Antibody - Images



ALS2CR8 Polyclonal Antibody - 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.