

ALS2CR8 rabbit pAb

Cat No.: ES1643

For research use only

Overview

Product Name ALS2CR8 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human ALS2CR8. AA

range:311-360

Specificity ALS2CR8 Polyclonal Antibody detects endogenous

levels of ALS2CR8 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Amyotrophic lateral sclerosis 2 chromosomal region

candidate gene 8 protein

Gene Name ALS2CR8
Cellular localization Nucleus .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 85kD
Human Gene ID 79800
Human Swiss-Prot Number Q8N187

Alternative Names ALS2CR8; CARF; Amyotrophic lateral sclerosis 2

chromosomal region candidate gene 8 protein; Calcium-response factor; CaRF; Testis development

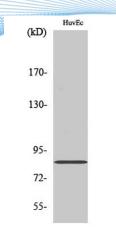
protein NYD-SP24

Background function: May be a transcription factor.,

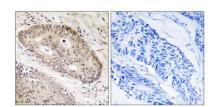


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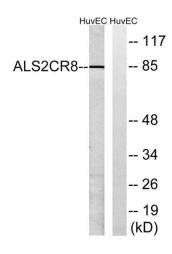




Western Blot analysis of various cells using ALS2CR8
Polyclonal Antibody cells nucleus extracted by Minute TM
Cytoplasmic and Nuclear Fractionation kit
(SC-003,Inventbiotech,MN,USA).



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using ALS2CR8 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HUVEC cells, using ALS2CR8 Antibody. The lane on the right is blocked with the synthesized peptide.

