

Rabbit anti-Human ALS2CR8 Polyclonal Antibody | anti-ALS2CR8 antibody

Anti-ALS2CR8 Antibody

CATALOG # AAA269739	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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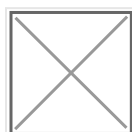
PRODUCT SYNONYMS

ALS2CR8; Polyclonal Antibody; Anti-ALS2CR8 Antibody; Calcium-responsive transcription factor; Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 8 protein; Calcium-response factor; CaRF; Testis development protein NYD-SP24; anti-ALS2CR8 antibody

PRODUCT SPECIFICATIONS

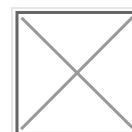
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-ALS2CR8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ALS2CR8. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of ALS2CR8 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of ALS2CR8 expression in THP1 (A), MCF7 (B), HeLa (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ALS2CR8 antibody	Rabbit polyclonal antibody to ALS2CR8
Product Categories/Family for anti-ALS2CR8 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	157168372
NCBI GeneID	79800

NCBI Accession #	NP_001098056.1
NCBI GenBank Nucleotide #	NM_001104586.1
UniProt Accession #	Q8N187 ; Q8ND29 ; Q8WXC0 ; Q96J78 ; Q96Q38 ; Q96Q39 ; Q9H712
Molecular Weight	80,698 Da
NCBI Official Full Name	amyotrophic lateral sclerosis 2 chromosomal region candidate gene 8 protein
NCBI Official Synonym Full Names	calcium responsive transcription factor
NCBI Official Symbol	CARF
NCBI Official Synonym Symbols	ALS2CR8; NYD-SP24
NCBI Protein Information	amyotrophic lateral sclerosis 2 chromosomal region candidate gene 8 protein; calcium-response factor; testis development protein NYD-SP24; amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 8
UniProt Protein Name	Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 8 protein
UniProt Gene Name	ALS2CR8
UniProt Synonym Gene Names	CARF; CaRF
UniProt Entry Name	AL2S8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/als2cr8-antibody-immunohistochemistry-western-blot-elisa/269739>