

Datasheet for ABIN873181

**anti-Calcium Responsive Transcription Factor (CARF) (AA 251-350) antibody**[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	Calcium Responsive Transcription Factor (CARF)
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ALS2CR8
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	Calcium Responsive Transcription Factor (CARF)
Alternative Name:	ALS2CR8 ( <a href="#">CARF Products</a> )

## Target Details

Background:	Synonyms: Amyotrophic lateral sclerosis 2 juvenile chromosome region candidate 8, Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 8 protein, Calcium response factor, CaRF, Testis development protein NYD SP24, AL2S8_HUMAN. Background: ALS2CR8 may be a transcription factor. It binds to the calcium-response element CaRE1 and may play a key role in neuronal development and plasticity.
Gene ID:	79800

## Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months