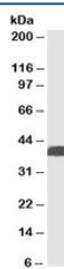


## ALS2CR1 Antibody (R34338)

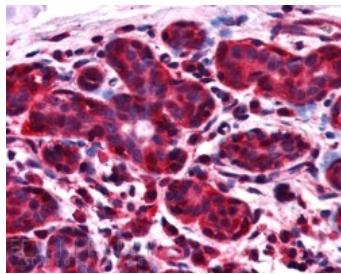
Catalog No.	Formulation	Size
R34338-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	60491
<b>Applications</b>	Western Blot : 1-3ug/ml Immunohistochemistry (FFPE) : 2-4ug/ml ELISA (peptide) LOD : 1:32000
<b>Limitations</b>	This ALS2CR1 antibody is available for research use only.



Western blot testing of human heart lysate with ALS2CR1 antibody at 1ug/ml.  
Predicted/observed molecular weight: ~40kDa.



IHC staining of FFPE human breast with ALS2CR1 antibody at 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 1; NIF3L1

## Application Notes

Optimal dilution of the ALS2CR1 antibody should be determined by the researcher.

## Immunogen

Amino acids ILSETDRDPLQVV were used as the immunogen for this ALS2CR1 antibody.

## Storage

Aliquot and store the ALS2CR1 antibody at -20oC.