#### Performance guarenteed

# **ALS2CR2 Polyclonal Antibody**

## **Product Details**

Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to a region within amino acids 356 and 418 of Human ALS2CR2
Form	Liquid
Concentration	1.03 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2546111

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

## **Product Specific Information**

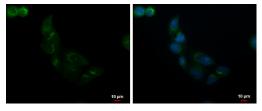
Recommended positive controls: HeLa.

Predicted reactivity: Rhesus Monkey (100%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

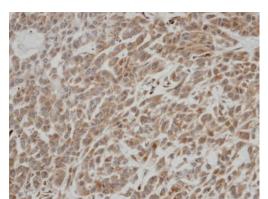
1

## Product Images For ALS2CR2 Polyclonal Antibody



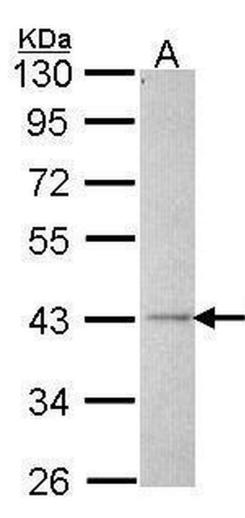
## ALS2CR2 Antibody (PA5-28635) in ICC/IF

ALS2CR2 Polyclonal Antibody detects ALS2CR2 protein at Golgi apparatus by immunofluorescent analysis. Sample: HepG2 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: ALS2CR2 protein stained by ALS2CR2 Polyclonal Antibody (Product # PA5-28635) diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 µm.



## ALS2CR2 Antibody (PA5-28635) in IHC (P)

Immunohistochemical analysis of paraffin-embedded A549 xenograft, using ALS2CR2 (Product # PA5-28635) antibody at 1:100 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



### ALS2CR2 Antibody (PA5-28635) in WB

Western Blot using ALS2CR2 Polyclonal Antibody (Product # PA5-28635). Sample (30 µg of whole cell lysate). Lane A: Hela. 10% SDS PAGE. ALS2CR2 Polyclonal Antibody (Product # PA5-28635) diluted at 1:1,000.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is ilmited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. No OTHER WARRANTES, EXPRESS OR IMPLED, ARE GRANTED INULUDING WITHOUT LIMITATION, IMPLIED WARRANTES OF MERPOSE, OR NON INERNISEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR REFUND FOR THE RRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJELURE, (III) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (V) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Not therapeutic uses, or any type of consumption by or application to number of animals.

2