

Anti-ALS2CR1 [R21-2Q-9] Monoclonal Antibody

AGMB03445

Description

This Anti-ALS2CR1 [R21-2Q-9] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03445
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	ALS2CR1, Nif3l1, CALS-7, MDS015, ALS2CR1, Amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 1, Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 1 protein,
Applications:	WB ICC/IF
Research Area:	Neuroscience
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R21-2Q-9
Clonality:	Monoclonal Antibody
SwissProt ID:	Q9GZT8
Immunogen:	A synthesized peptide derived from human ALS2CR1
Gene ID:	60491

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: NIF3L1

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 42 kDa, Observed MW: 38 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.