

Anti-LOX1 [R09-1S-8] Monoclonal Antibody

AGMB03826

Description

This Anti-LOX1 [R09-1S-8] 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:	AGMB03826
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	LOXIN, SLOX1, CLEC8A, SCARE1, OLR1
Applications:	WB ICC/IF FC
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R09-1S-8
Clonality:	Monoclonal Antibody
SwissProt ID:	P78380
Immunogen:	Peptide
Gene ID:	4973
Gene Name:	OLR1

Manufacturers Statement

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

Host Species:	Rabbit
Isotype:	IgG
Purification:	Protein A
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 31 kDa, Observed MW:55 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 PBS, Glycerol and BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	ICC/IF	1:50
	FC	1:50-1:100
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.	