

Product Datasheet

RLTPR Antibody (EM-53) - BSA Free NBP2-62215

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Publications: 1

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NBP2-62215

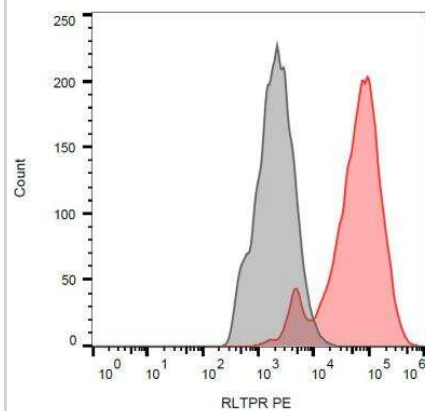
RLTPR Antibody (EM-53) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	EM-53
Preservative	15mM Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Product Description	
Description	Novus Biologicals Mouse RLTPR Antibody (EM-53) - BSA Free (NBP2-62215) is a monoclonal antibody validated for use in WB and Flow. Anti-RLTPR Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	146206
Gene Symbol	CARMIL2
Species	Human, Mouse
Specificity/Sensitivity	The mouse monoclonal antibody EM-53 recognizes RLTPR / CARMIL2, a protein playing a role in actin filament elongation.
Immunogen	Murine Rltpr (amino acids 1147-1397)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular)
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1-4 ug/ml, Flow (Intracellular) 1-4 ug/ml

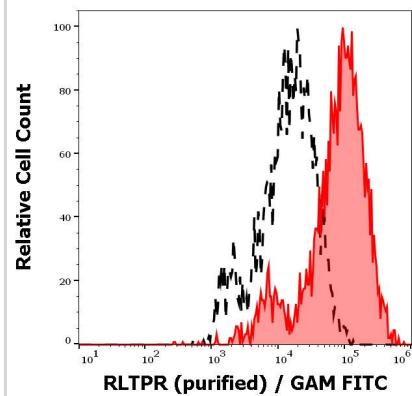


Images

Flow (Cell Surface): RLTPR Antibody (EM-53) [NBP2-62215] - Surface staining of RLTPR / CARMIL2 stable transfectants with anti-RLTPR / CARMIL2 (EM-53) PE.



Separation of RLTPR transfected cells stained using anti-human RLTPR (EM-53) purified antibody (GAM FITC, concentration in sample 9 ug/ml, red-filled) from RLTPR transfected cells stained using mouse IgG1 isotype control (MOPC-21) purified antibody (GAM FITC, concentration in sample 9 ug/ml, black-dashed) in Analysis (intracellular staining).



Publications

Zhu Y, Ye L, Huang H et Al. Case report: Primary immunodeficiency due to a novel mutation in CARMIL2 and its response to combined immunomodulatory therapy *Front Pediatr* 2023-01-16 [PMID: 36727012]



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Products Related to NBP2-62215

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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