

Product Datasheet

Arginase 1/ARG1/liver Arginase Antibody [PE] NBP1-32731PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-32731PE

Arginase 1/ARG1/liver Arginase Antibody [PE]

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE
Purity	Immunogen affinity purified
Buffer	PBS

Product Description

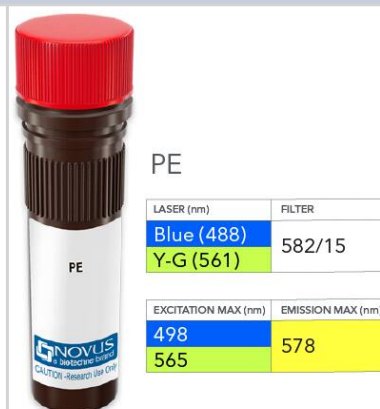
Host	Rabbit
Gene ID	383
Gene Symbol	ARG1
Species	Human, Mouse, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID:32701588). Immunogen displays the following percentage of sequence identity for non-tested species: Porcine (89%).
Immunogen	Arginase 1/ARG1/liver Arginase Antibody made from full length human Arginase 1 Recombinant protein.

Product Application Details

Applications	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Arginase 1/ARG1/liver Arginase Antibody [PE] [NBP1-32731PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.



Publications

Martín-Cordero L, Galvez I, Hinchado MD, Ortega E Influence of Obesity and Exercise on beta 2-Adrenergic-Mediated Anti-Inflammatory Effects in Peritoneal Murine Macrophages Biomedicines 2020-11-30 [PMID: 33266248]





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Products Related to NBP1-32731PE

NBP2-24983	Rabbit IgG Isotype Control [PE]
NBP2-14787PEP	Arginase 1/ARG1/liver Arginase Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
KA1609	Arginase 1/ARG1/liver Arginase Assay Kit (Colorimetric)

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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