Product Datasheet

Arginase 1/ARG1/liver Arginase Antibody [PerCP] NBP1-32731PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-32731PCP

Arginase 1/ARG1/liver Arginase Antibody [PerCP]

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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	PerCP
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.

Publications

Chen Z, Yang X, Chen Z et al. A new histone deacetylase inhibitor remodels the tumor microenvironment by deletion of polymorphonuclear myeloid-derived suppressor cells and sensitizes prostate cancer to immunotherapy BMC medicine 2023-10-25 [PMID: 37880708] (Flow Cytometry, Mouse)





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Products Related to NBP1-32731PCP

NBP2-24891PCP Rabbit IgG Isotype Control [PerCP]

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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