Product Datasheet

ABCA1 Antibody [PE/Cy7] NB400-105PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB400-105PECY7

Updated 10/23/2024 v.20.1





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NB400-105PECY7

ABCA1 Antibody [PE/Cy7]

oduct Information		
iit Size	0.1 ml	
	Please see the vial label for concentration. If unlisted please contact technical services.	
orage	Store at 4C in the dark. Do not freeze.	
onality	Polyclonal	
eservative	0.05% Sodium Azide	
otype	lgG	
onjugate	PE/Cy7	
irity	Immunogen affinity purified	
Iffer	PBS	
Product Description		
ost	Rabbit	
ene ID	19	
ene Symbol	ABCA1	
	Human, Mouse, Rat, Porcine, Canine, Chicken, Chinese Hamster, Equine, Hamster, Mustelid, Primate, Rabbit	
	Canine reactivity reported in scientific literature (PMID: 24612239). Rabbit reactivity reported in scientific literature (PMID: 26444796). Chinese Hamster reactivity reported in scientific literature (PMID: 27902765). Primate reactivity reported in scientific literature (PMID: 25440061). Equine reactivity reported in scientific literature (PMID: 25440061).	
	Partial peptide sequence (within residues 1100-1300) of human ABCA1 Antibody [UniProt# 095477]. Actual immunogen sequence is proprietary information.	
Product Application Details		
	Western Blot, Simple Western, Chromatin Immunoprecipitation, ELISA, Flow Cytometry, Gel Super Shift Assays, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Block/Neutralize, Chromatin Immunoprecipitation (ChIP), Dual RNAscope ISH-IHC, Gel Supershift Assay, Knockdown Validated, Knockout Validated, PCR	
	Western Blot, Simple Western, Chromatin Immunoprecipitation, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, Immunoblotting, Gel Super Shift Assays, Gel Supershift Assay, Chromatin Immunoprecipitation (ChIP), Knockout Validated, Knockdown Validated, Block/Neutralize, PCR, Dual RNAscope ISH-IHC	
oplication Notes	Optimal dilution of this antibody should be experimentally determined.	

Publications

Roberts LM, Schwarz B, Speranza E et al. Pulmonary infection induces persistent, pathogen-specific lipidomic changes influencing trained immunity iScience 2021-09-24 [PMID: 34522865]

Roberts L, Schwarz B, Speranza E et al. Pulmonary Infection Induces Scarred Lipidome Influencing Trained Immunity SSRN Electronic Journal 2021-04-30

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Products Related to NB400-105PECY7

NBP2-36463PECY7	Rabbit IgG Isotype Control [PE/Cy7]
NB400-105PEP	ABCA1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00000019-Q01-10ug	Recombinant Human ABCA1 GST (N-Term) Protein

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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