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Datasheet for ABIN2808423 anti-Attractin antibody (AA 1201-1300) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	Attractin (ATRN)
Binding Specificity:	AA 1201-1300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Attractin antibody is conjugated to Alexa Fluor 594
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Attractin
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	Attractin (ATRN)
Alternative Name:	Attractin (ATRN Products)

Background: Synonyms: ATRN, ATRN_HUMAN,	attractin 2, Attractin, attractin-2, DPPT L, DPPT-L, KIAA0548,
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	Mahogany homolog, mahogany protein, MGCA.
	Background: Mahogany (MG), originally identified as a protein involved in pigmentation, acts in
	conjunction with melanocortin receptors to suppress diet-induced obesity. Mahogany contains
	a single transmembrane domain, and it is expressed in a broad range of tissues, including the
	hypothalamus and pigment cells. Mutations within the mahogany gene were shown to rescue
	agouti-lethal-yellow mutant mice from obesity. The extracellular domain of mouse mahogany is
	the ortholog of the human protein attractin. Attractin (also designated DPPT-L) is a human
	serum glycoprotein and is a member of the CUB family of cell adhesion and guidance proteins.
	Attractin is expressed on activated T cells and is released from the cells 48 to 72 hours after
	activation.
Gene ID:	8455
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Concentration: Buffer:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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Buffer: Preservative:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin
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