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anti-Attractin antibody (AA 751-850) (AbBy Fluor® 488)



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Quantity:	100 μL	
Target:	Attractin (ATRN)	
Binding Specificity:	AA 751-850	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Attractin antibody is conjugated to AbBy Fluor® 488	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ATRN
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Attractin (ATRN)
Alternative Name:	Atrn (ATRN Products)

Target Details

Target Details		
Background:	Synonyms: ATRN, attractin-2, DPPT-L, KIAA0548, Mahogany homolog, mahogany protein,	
	MGCA.	
	Background: Attractin is a serum glycoprotein of 175 kDaand found in both membrane-bound	
	and secreted forms as a result of alternative splicing. Both the secreted and membrane-bound	
	forms of attractin may be involved in the development and maintenance of the central nervous	
	system. Membrane-bound attractin is a co-receptor for Agouti, antagonist of melanocortin-1	
	receptor. Secreted attractin, expressed by activated T lymphocytes and modulates interactions	
	between T cells and monocytes/macrophages, was examined as a potential marker of immune	
	activity. Attractinmay be a component of a pathway for regulated protein turnover that also	
	involves mahogunin, a wide-expressed E3 ubiquitinligase found at particularly high levels in the	
	brain. Attractinwas considered as an extracellular target amenable for the development of	
	obesity-regulating drugs, also.	
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	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

-20 °C

12 months

Storage:

Expiry Date:

Storage Comment: