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Datasheet for ABIN906985 anti-S100A8/A9 Complex (Calprotectin) antibody (FITC)



Overview

Overview	
Quantity:	100 μL
Target:	S100A8/A9 Complex (Calprotectin) (S100A8/A9)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S100A8/A9 Complex (Calprotectin) antibody is conjugated to FITC
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human MRP8+MRP14
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	S100A8/A9 Complex (Calprotectin) (S100A8/A9)
Alternative Name:	Mrp8+Mrp14 (S100A8/A9 Products)
Sub Type:	Cocktail
Background:	Synonyms: MRP 14, MRP-14, MRP 8, MRP8, MRP-8, N, P14, P8, Protein S100 A8, Protein S100 A9, S100 A8, S100 A9, S100 calcium binding protein A8, S100 calcium binding protein A9,

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	containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm
	and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular
	processes such as cell cycle progression and differentiation. S100 genes include at least 13
	members which are located as a cluster on chromosome 1q21. This protein may function in
	the inhibition of casein kinase and as a cytokine. Altered expression of this protein is associated
	with the disease cystic fibrosis. [provided by RefSeq].
Gene ID:	85320
Pathways:	S100 Proteins
Pathways: Application Details	S100 Proteins
	S100 Proteins IF(IHC-P) 1:50-200
Application Details	
Application Details Application Notes:	IF(IHC-P) 1:50-200
Application Details Application Notes:	IF(IHC-P) 1:50-200

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:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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