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## Datasheet for ABIN906993 anti-S100A8/A9 Complex (Calprotectin) antibody (HRP)



Overview

S100A8/A9 Complex (Calprotectin) (S100A8/A9)	
Human	
This S100A8/A9 Complex (Calprotectin) antibody is conjugated to HRP	
Purified by Protein A.	
Mrp8+Mrp14 (S100A8/A9 Products)	
Cocktail	
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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S100A8, S100A9, Urinary stone protein band A, 60B8AG, CAGA, CAGB, Calgranulin A,
Calgranulin B, Calprotectin L1H subunit, Calprotectin L1L subunit, CFAG, CGLA, CGLB, CP 10,
CP10, Cystic fibrosis antigen, L1AG, Leukocyte L1 complex heavy chain, Leukocyte L1 complex
light chain, LIAG, MA387, MAC387, M, MRP8 + MRP14, Migration inhibitory factor related
protein 14, Migration inhibitory factor related protein 8.
Background: The protein encoded by this gene is a member of the S100 family of proteins
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].
85320
S100 Proteins
WB 1:100-1000
IHC-P 1:100-500
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:	Gentamicin sulfate
Precaution of Use:	This product contains Gentamicin sulfate: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C

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Storage Comment:

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

Expiry Date:

12 months

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