





S100A9 (DGR14957) Rabbit mAb

db15188 Package : 10μL 20μL 50μL 100μL

Product Name: S100A9 (DGR14957) Rabbit mAb

Cat.No.: db15188

Synonyms: MIF; NIF; P14; CAGB; CFAG; CGLB; L1AG; LIAG; MRP14; 60B8AG; MAC387

Application: IHC-P
Reactivity: Human
Host species: Rabbit

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 altered expression of this protein is associated with the disease cystic fibrosis. This antimicrobial

protein exhibits antifungal and antibacterial activity. [provided by RefSeq, Nov 2014]

Immunogen A synthetic peptide of human S100A9

Gene ID 6280

Swiss Prot P06702

Synonyms MIF; NIF; P14; CAGB; CFAG; CGLB; L1AG; LIAG; MRP14; 60B8AG; MAC387

Reactivity Human

Application IHC-P

Recommended dilution IHC: 1:100-1:200

Calculated MW 13 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR14957

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.