Product Datasheet

MRP8 Antibody

Catalog No: CY5346 Reactivity: Human Mouse
Isotype: Rabbit IgG Applications: WB IHC IP



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Information

UniProt ID: P05109

All Names: 60B8AG; CAGA; CFAG; CGLA; CP-10; L1Ag; MA387; MIF; MRP8; NIF; P8;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 11 kDa

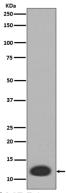
Application

WB: 1:1000~1:2000 IHC: 1:50~1:100

IP: 1:30

Background

The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calciumbinding 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.



Western blot analysis of MRP8 expression in HL-60 cell lysate.

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