

Magic[™] Anti-MRP8/MRP14 monoclonal antibody, clone C2586N (DCAB-TJ212)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Human: subpopulation of human macrophages, monocytes and granulocytes.
Immunogen	Human MRP8 and MRP14 heterocomplex.
Isotype	lgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	C2586N
Affinity Constant	Not Determined
Purification	Protein G Chromatography
Conjugate	Unconjugated
Applications	Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. Capture Detection DCAB-T Suggested pair for testing (Capture - Detection): DCAB-TJ212 - <u>DCAB-TJ213</u>
Format	Purified, Lyophilized. Reconstitute in 1 mL double distilled water.
Concentration	1 mg (Lyophilized)
Size	1 mg

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Buffer	Lyophilized from PBS, pH 7.4.
Preservative	None
Storage	Store lyophilized product at 2-8°C. After reconstitution, store at -20°C. Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction	Calprotectin is a protein belonging to the S100 family and occurring in large amounts in neutrophil granulocytes, where it accounts for 5% of total proteins and 60% of cytoplasm proteins. Smaller amounts of calprotectin has also been detected in monocytes and activated macrophages.
Keywords	Calprotectin L1 Protein

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