

Product datasheet for AM31232PU-N

OriGene Technologies, Inc.

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CD23 (FCER2) Mouse Monoclonal Antibody [Clone ID: B-G6]

Product data:

Product Type: Primary Antibodies

Clone Name: B-G6
Applications: FC, IHC

Recommended Dilution: Immunohistochemistry on paraffin sections.

Flow Cytometry: Use 10 μl to label 10e6 cells or 100 μl of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal Immunogen: Daudi cell line

Specificity: This antibody recognises the low affinity IgE receptor (Fce RII), a 45 kDa protein.

Formulation: Phosphate-buffered saline containing 1 % BSA as stabilizer and 0.09 % sodium azide as

preservative State: Purified

State: Liquid purified Ig fraction

Purification: Ion exchange chromatography

Conjugation: Unconjugated

Storage:Store the antibody undiluted at 2-8°C.Stability:Shelf life: one year from despatch.

Gene Name: Fc fragment of IgE receptor II

Database Link: Entrez Gene 2208 Human

P06734

Synonyms: Fc-epsilon-RII, FCER2, CD23A, FCE2, IGEBF

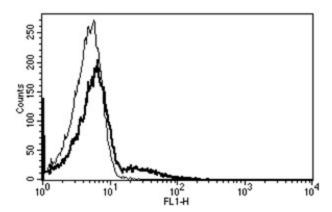
Protein Families: Secreted Protein, Transmembrane

Protein Pathways: Hematopoietic cell lineage





Product images:



A typical staining pattern with the B-G6 monoclonal antibody of lymphocytes