

Product datasheet for AM31244RP-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CD109 Mouse Monoclonal Antibody [Clone ID: B-E47]

Product data:

Product Type: Primary Antibodies

Clone Name: B-E47

Applications: FC

Recommended Dilution: Flow Cytometry: Use 10 μ l to label 106 cells or 100 μ l of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Eahy 926 cell line

Specificity: This antibody recognises a 170 kDa protein.

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

preservative Label: PE

State: Lyophilised purified Ig fraction

Label: R - Phycoerythrin

Reconstitution Method: Restore with 1.0 ml deionised water.

Purification: Ion exchange chromatography

Conjugation: PE

Storage: Store the antibody undiluted at 2-8°C.

DO NOT FREEZE!

Stability: Shelf life: 6 month from despatch.

Gene Name: CD109 molecule

Database Link: Entrez Gene 135228 Human

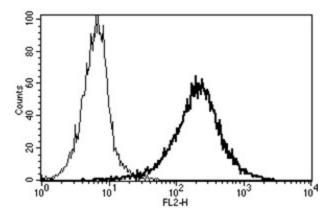
Q6YHK3

Synonyms: p180, r150





Product images:



A typical staining pattern with the B-E47 monoclonal antibody of Eahy cell line