

## OriGene Technologies, Inc.

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## SM13P Mouse IgM Isotype Control - Purified

Quantity: 100 Tests
Concentration: 0.1 mg/ml
Host / Isotype: Mouse / IgM

Format: State: Liquid purified IgM fraction

Purification: Purified IgM prepared by ammonium sulphate precipiation from Tissue

Culture Supernatant

Buffer System: PBS, pH 7.4

Preservatives: 0.09% Sodium Azide

Applications: Flow Cytometry: use 10 μl antibody to label 10<sup>6</sup> cells or 100 μl whole blood.

Immunohistochemistry on Frozen Sections. Immunohistochemistry on Paraffin Sections. Immunohistochemistry on Resin Sections.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

**Specificity:** This antibody may be used as an isotype matched Negative Control to determine the

level of non-specific binding of IgM monoclonal antibodies to Human leucocytes.

This antibody does not recognise Human antigens.

This antibody recognises a Rat cell surface marker and therefore cannot be used as a

Negative Control in the species.

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.