

Product datasheet for AM08215FC-N

Rat IgM Isotype Control

Product data:

Product Type: Isotype Controls

Applications: FC

Host: Rat Isotype: **IgM**

Monoclonal Clonality:

Specificity: This antibody is specific to NIP.

Buffer: PBS containing 0.09% Sodium Azide as preservative.

Concentration: 0.5 mg/ml

FITC Conjugation:

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

This product is photosensitive and should be protected from light.

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

Background: Isotype Control monoclonal antibodies are used to estimate the non-specific binding of target

> primary antibodies to cell surface antigens. Non-specific binding is due to Fc receptor binding or other protein-protein interactions. Isotype controls show negligible cross-reactivity with cell surface antigens on tissue sections or in cellular preparations. Isotype Controls should be used at identical concentrations and staining conditions as the target primary antibodies.

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