



PRODUCT DATA SHEET

Bioworld Technology, Inc.

Rat IgG2b Isotype Control

Catalog: BS36141

Host: Rat

Reactivity:

BackGround:

Rat IgG2b is an immunoglobulin isotype commonly used as an isotype control in flow cytometry and other immunoassays, ensuring that observed signals are due to specific antigen recognition rather than non-specific Fc-mediated binding.

Product:

Rat IgG2b. 1mg/ml in PBS, pH 7.3, and 0.02% sodium azide.

Molecular Weight:

~150 kDa (intact IgG)

Swiss-Prot:

Purification&Purity:

The antibody was purified by affinity chromatography.

Applications:

IF/ICC (1/50 - 1/200), FC (1/500 - 1/2000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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