

Anti-Unknown Specificity (Isotype control) [MOPC-21] Standard size

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Description: Recombinant monoclonal antibody to Unknown Specificity (Isotype control). Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma MOPC-21. This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

Isotype and Format: Rat IgG2b, [Fc Silent™](#), kappa

Clone Number: MOPC-21

UniProt Accession Number of Target Protein:

Published Application(s): WB; FC; negative control

Published Species Reactivity:

Immunogen:

Specificity: An antibody of unknown specificity that maybe used as a negative control.

Antibody First Published in:

Bothwell AL et al (VH); Hamlyn PH et al (VL) Cell. 1981 Jun;24(3):625-37. (VH), Nucleic Acids Res. 1981 Sep 25;9(18):4485-94. (VL) [PMID:6788376 \(VH\)](#); [6170937 \(VL\)](#)

Product Form

This is a Standard size product. Purified antibody.

Purification: Protein A affinity purified

Supplied in: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: See vial label

Product Code: Ab00178-8.4

Rat IgG2b

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.