

Ab00178-23.0 Anti-Unknown Specificity (Isotype control) [MOPC-21]

Rabbit IgG

Product Summary

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 is a chimeric antibody created as part of a panel offering antibodies of the same specificity in different formats (species, isotype, subtype and modified versions) for use as isotype controls.

Isotype and Format: Rabbit IgG, kappa

Clone Number: MOPC-21

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

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) Heavy chain variable region contribution to the NPb family of antibodies: somatic mutation evident in a gamma 2a variable region. (VH), Complete sequence of an immunoglobulin mRNA using specific priming and the dideoxynucleotide method of RNA seq. (VL) Cell. 1981 Jun;24(3):625-37. (VH), Nucleic Acids Res. 1981 Sep 25;9(18):4485-94. (VL)

[PMID:6788376 \(VH\)](#); [6170937 \(VL\)](#) **Note on publication-**

Product Form

Purification: Protein A affinity purified

Supplied in: PBS with preservative (0.02% Proclin 300)

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

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