

Mouse IgG2a [MOPC-173] - Low endotoxin, Azide free (A86312)

Specifications:

Name: Mouse IgG2a [MOPC-173] - Low endotoxin, Azide free

Description: Mouse IgG2a [MOPC-173] - Isotype Control

Specificity: This antibody reacts with an unknown epitope. It does not react with a variety of resting,

activated, live, and fixed mouse, rat, and human tissues.

Applications: Flow Cytometry, IP, WB, IHC, ICC, Isotype Control

Recommended Dilutions: Isotype Control: Use the same concentration of this isotype control as the working

concentration of the primary antibody.

Immunogen: The transplantable plasmacytoma MOPC-173 was induced by intraperitoneal injection of

mineral oils into BALB/c mice.

Host: Mouse

Clonality: Monoclonal

Clone ID: MOPC-173

Isotype: IgG2a

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, without Sodium Azide (0.2 μm filter

sterilized). Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL

test.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.