

ARL3 MAB

Arl3 Monoclonal Antibody

Cat. #: 26070

Gene Symbol: ARL3

Description: Anti-Arl3 Mouse Monoclonal Antibody

Background: Arl3 (Arf-like 3) is an Arf family protein. Arl3 binds microtubules to alter specific aspects of cytokinesis. It has been proposed that retinitis pigmentosa 2 functions in concert with Arl3 to link the cell membrane and the cytoskeleton in photoreceptors as part of the cell signaling or vesicular transport machinery.

Immunogen: : Recombinant Arl3 protein

Applications: ELISA, WB, IHC, IP

Recommended Dilutions:

ELISA: 1:100–1:5000

WB: 1:100–1:2000

IHC: 1:10–1:100

Concentration: 1 mg/ml

Host Species: Mouse

Format: Liquid

Clonality: Monoclonal

Isotype: IgG

Purity: Purified from ascites

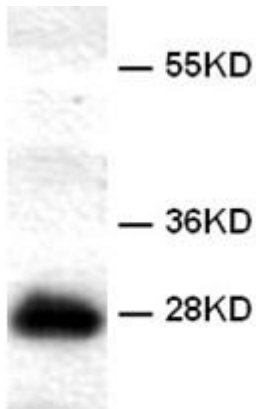
Preservative: No

Constituents: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 50% glycerol

Species Reactivity: Arl3 antibody recognizes Arl3 from vertebrates.

Storage Conditions: Store at $-20^{\circ}C$. Avoid repeated freezing and thawing

Western blot:



WB: Anti-Arl3 mAb

Western blot analysis of recombinant Arl3 proteins.

Purified his-tagged Arl3 protein (cat. # 10152) was blotted with anti-Arl3 monoclonal antibody (cat. # 26070).