

Nur für Forschungszwecke

ARL8B Monoklonaler Antikörper

Katalog-Nr.:67891-1-Ig



Allgemeine Informationen

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| Katalog-Nr.: 67891-1-Ig | GenBank-Zugangsnummer: BC013131 | Reinigungsmethode: Protein-A-Reinigung |
| Größe: 150ul , Konzentration: 1000 µg/ml von55207 Nanodrop; | GeneID (NCBI): 55207 | CloneNo.: 2G10E2 |
| Wirt: Maus | Vollständiger Name: ADP-ribosylation factor-like 8B | Empfohlene Verdünnungen: WB 1:5000-1:50000 |
| Isotyp: IgG2a | Berechnete Masse: 186 aa, 22 kDa | |
| Immunogen Katalognummer: AG3711 | Beobachtete Masse: 22 kDa | |

Anwendungen

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| Geprüfte Anwendungen: WB, ELISA | Positivkontrollen: WB : LNCaP-Zellen, Jurkat-Zellen, K-562-Zellen, NIH/3T3-Zellen |
| Getestete Reaktivität: Hausschwein, Human, Maus, Ratte | |

Hintergrundinformationen

ARL8B (ADP-ribosylation factor-like 8B) , also known as ARL10C or GIE1, is a small GTPase of the Arl-family, that is associated with the lysosome. ARL8A interacts with Tubulin, and plays a role in lysosome motility, as well as in chromosomal segregation. ARL8B plays a role in the spatial distribution and positioning of lysosomes. ARL8B is regarded as a regulator of endosome to lysosome trafficking pathways of special significance for host defense.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern.
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

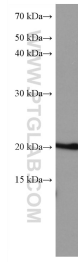
For technical support and original validation data for this product please contact:

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Ausgewählte Validierungsdaten



LNCaP cells were subjected to SDS PAGE followed by western blot with 67891-1-Ig (ARL8B antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.