

Nur für Forschungszwecke

BTN2A1 Monoklonaler Antikörper

Katalog-Nr.:68265-1-Ig



Allgemeine Informationen

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|--|---|--|
| Katalog-Nr.: 68265-1-Ig | GenBank-Zugangsnummer: BC016661 | Reinigungsmethode: Protein-G-Reinigung |
| Größe: 150ul , Konzentration: 1000 µg/ml von11120 Nanodrop; | GeneID (NCBI): 11120 | CloneNo.: 3A6G2 |
| Wirt: Maus | Vollständiger Name: butyrophilin, subfamily 2, member A1WB 1:5000-1:50000 | Empfohlene Verdünnungen: |
| Isotyp: IgG1 | Berechnete Masse: 60 kDa | |
| Immunogen Katalognummer: AG14533 | Beobachtete Masse: 69 kDa | |

Anwendungen

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| Geprüfte Anwendungen: WB, ELISA | Positivkontrollen: |
| Getestete Reaktivität: Human | WB : U2OS-Zellen, A549-Zellen, HEK-293-Zellen, HeLa-Zellen, HepG2-Zellen, Jurkat-Zellen, LNCaP-Zellen |

Hintergrundinformationen

BTN2A1, also named as BT2.1, BTF1 is a 527 amino acid protein, which belongs to the immunoglobulin superfamily. BTN2A1 is highly expressed in brain, bone marrow, small intestine, muscle, spleen and pancreas and moderate expression was seen in lung, liver and kidney. The calculated molecular weight of BTN2A1 is 59 kDa, but glycosylation of BTN2A1 is about 69 kDa. (PMID: 17785817)

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
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

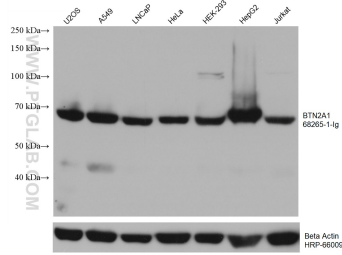
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
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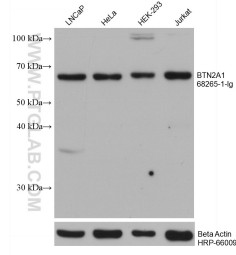
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Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 68265-1-Ig (BTN2A1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Beta Actin Monoclonal antibody (HRP-66009) as loading control.



Various lysates were subjected to SDS PAGE followed by western blot with 68265-1-Ig (BTN2A1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Beta Actin Monoclonal antibody (HRP-66009) as loading control.