

Nur für Forschungszwecke

RFX1 Monoklonaler Antikörper

Katalog-Nr.:68057-1-Ig



Allgemeine Informationen

Katalog-Nr.: 68057-1-Ig	GenBank-Zugangsnummer: BC049826	Reinigungsmethode: Protein-G-Reinigung
Größe: 150ul , Konzentration: 1000 µg/ml von5989 Nanodrop;	GeneID (NCBI): 5989	CloneNo.: 1G10H6
Wirt: Maus	Vollständiger Name: regulatory factor X, 1 (influences HLA class II expression)	Empfohlene Verdünnungen: WB 1:1000-1:6000
Isotyp: IgG1	Berechnete Masse: 105 kDa	
Immunogen Katalognummer: AG25442	Beobachtete Masse: 135 kDa	

Anwendungen

Geprüfte Anwendungen:
WB, ELISA

Getestete Reaktivität:
Human, Maus

Positivkontrollen:

WB : HEK-293-Zellen, A549-Zellen, HeLa-Zellen, K-562-Zellen, LNCaP-Zellen, MCF-7-Zellen, NIH/3T3-Zellen, U2OS-Zellen

Hintergrundinformationen

RFX1, also named as MHC class II regulatory factor RFX1, is a 979 amino acid protein which contains 1 RFX-type winged-helix DNA-binding domain and belongs to the RFX family. RFX1 can binds DNA as a homodimer and heterodimerizes with RFX2 and RFX3. RFX1 as a regulatory factor is essential for MHC class II genes expression. RFX1 protein is modified after translation and its molecular weight could be migrate to 130-140 kDa (PMID: 20189986).

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**

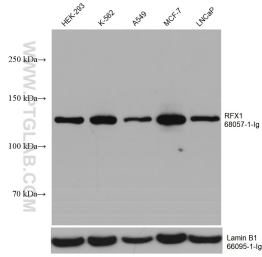
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Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 68057-1-Ig (RFX1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with Lamin B1 Monoclonal antibody (66095-1-Ig) as loading control.