

À des fins de recherche uniquement

Anticorps Monoclonal anti-RFX1

Numéro de catalogue: 68057-1-Ig



Informations de base

Numéro de catalogue: 68057-1-Ig	Numéro d'acquisition GenBank: BC049826	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 5989	CloneNo.: 1G10H6
Hôte: Mouse	Nom complet: regulatory factor X, 1 (influences HLA class II expression)	Dilutions recommandées: WB 1:1000-1:6000
Isotype: IgG1	MW calculé 105 kDa	
Immunogen Catalog Number: AG25442	MW observés: 135 kDa	

Applications

Applications testées:
WB, ELISA

Spécificité de l'espèce:
Humain, souris

Contrôles positifs:

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

Informations générales

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).

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

***** Les 20ul contiennent 0,1% de BSA.**

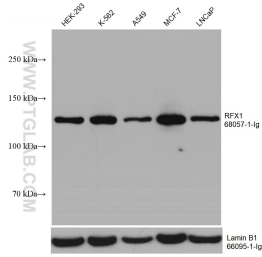
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Données de validation sélectionnées



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.