

Nur für Forschungszwecke

FKBP8 Monoklonaler Antikörper

Katalog-Nr.:66690-1-Ig **1 Publikationen**



Allgemeine Informationen

Katalog-Nr.: 66690-1-Ig	GenBank-Zugangsnummer: BC009966	Reinigungsmethode: Protein-G-Reinigung
Größe: 150ul , Konzentration: 1500 µg/ml von23770 Nanodrop und 1000 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): Vollständiger Name: FK506 binding protein 8, 38kDa	CloneNo.: 1C1G12
Wirt: Maus	Berechnete Masse: 45 kDa	Empfohlene Verdünnungen: WB 1:2000-1:10000 IF 1:200-1:800
Isotyp: IgG1	Beobachtete Masse: 53 kDa	
Immunogen Katalognummer: AG1649		

Anwendungen

Geprüfte Anwendungen: IF, WB, ELISA	Positivkontrollen: WB : Jurkat-Zellen, HEK-293-Zellen, HeLa-Zellen, HepG2-Zellen, NIH/3T3-Zellen, RAW 264.7-Zellen
In Publikationen genannte Anwendungen: CoIP	IF : A431-Zellen,
Getestete Reaktivität: Human, Maus	
Zitierte Arten: Human	

Hintergrundinformationen

FK506 binding protein 8 (FKBP8), is a member of the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. FKBP8 does not seem to have PPIase/rotamase activity, which is different from other members of this family. The active form of FKBP8 may play a role in the regulation of apoptosis. FKBP8 has 3 isoforms produced by alternative splicing.

Bemerkenswerte Veröffentlichungen

Verfasser	Pubmed ID	Journal	Anwendung
Suli Lv	35970393	J Biol Chem	CoIP

Lagerung

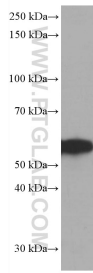
Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

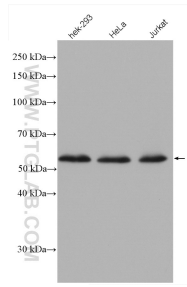
For technical support and original validation data for this product please contact:
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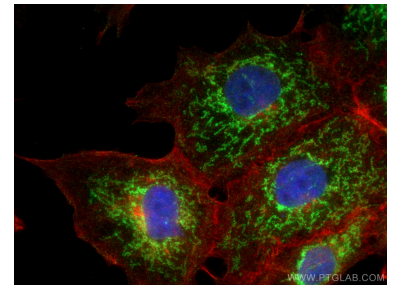
Ausgewählte Validierungsdaten



Jurkat cells were subjected to SDS PAGE followed by western blot with 66690-1-Ig (FKBP8 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 66690-1-Ig (FKBP8 antibody) at dilution of 1:0 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using FKBP8 antibody (66690-1-Ig, Clone: 1C1G12) at dilution of 1:400 and Coralite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red).