

Nur für Forschungszwecke

ZNHIT3 Monoklonaler Antikörper

Katalog-Nr.:68331-1-Ig



Allgemeine Informationen

Katalog-Nr.: 68331-1-Ig	GenBank-Zugangsnummer: BC017931	Reinigungsmethode: Protein-A-Reinigung
Größe: 150ul , Konzentration: 1000 µg/ml von9326 Nanodrop;	GeneID (NCBI): zinc finger, HIT type 3	CloneNo.: 1C7A3
Wirt: Maus	Vollständiger Name: zinc finger, HIT type 3	Empfohlene Verdünnungen: WB 1:1000-1:6000
Isotyp: IgG2b	Berechnete Masse: 155 aa, 18 kDa	
Immunogen Katalognummer: AG29872	Beobachtete Masse: 18 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : hTERT-RPE1-Zellen, Jurkat-Zellen, MOLT-4-Zellen, T-47D-Zellen
Getestete Reaktivität: Human	

Hintergrundinformationen

ZNHIT3, also named TRIP3, belongs to the zinc finger HIT (Zf-HIT) domain-containing proteins family. ZNHIT3 encodes a nuclear zinc finger protein previously implicated in transcriptional regulation and small nucleolar ribonucleoprotein particle assembly and thus possibly to pre-ribosomal RNA processing (PMID: 28335020). ZNHIT3 contains at least two domains: a ZN-HIT domain that consists of a double zinc-finger, probably involved in protein-protein interaction, and a PAC-HIT domain that folds into a clamp able to trap an α -helix, here again of about 20 residues, located in the sequence of NUFIP1 (PMID: 35315277). ZNHIT3 has 2 isoforms produced by alternative splicing.

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

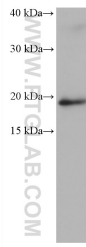
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Ausgewählte Validierungsdaten



hTERT-RPE1 cells were subjected to SDS PAGE followed by western blot with 68331-1-Ig (ZNHIT3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.