

Nur für Forschungszwecke

FYTTD1 Polyklonaler Antikörper

Katalog-Nr.:24560-1-AP



Allgemeine Informationen

Katalog-Nr.:
24560-1-AP

Größe:

150ul, Konzentration: 360 µg/ml von
Nanodrop und 360 µg/ml durch die
Bradford-Methode mit BSA als
Standard;

Wirt:

Kaninchen

Isotyp:

IgG

Immunogen Katalognummer:
AG20051

GenBank-Zugangsnummer:

BC039734

GeneID (NCBI):

84248

Vollständiger Name:

forty-two-three domain containing 1

Berechnete Masse:

318 aa, 36 kDa

Beobachtete Masse:

50 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Empfohlene Verdünnungen:

WB 1:200-1:1000

Anwendungen

Geprüfte Anwendungen:

WB,ELISA

Getestete Reaktivität:

Human

Positivkontrollen:

WB : HeLa-Zellen,

Hintergrundinformationen

FYTTD1 also termed as UAP56 interacting factor or UIF is a 318 amino acid protein, which belongs to the UIF family. FYTTD1 localizes to nucleus and is required for mRNA export from nucleus to cytoplasm. Functioning as an adaptor, FYTTD1 utilizes the BAT1/DDX39-TAP pathway, which is essential for efficient mRNA export and nuclear pore delivery. FYTTD1 interacts with SSRP1, a protein that is necessary for its recruitment of mRNAs, in addition to a mutually exclusive interaction with BAT1/DDX39 and TAP. The molecular weight of post-translation modified FYTTD1 is observed 50 kDa.

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

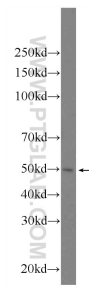
For technical support and original validation data for this product please contact:

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Ausgewählte Validierungsdaten



HeLa cells were subjected to SDS PAGE followed by western blot with 24560-1-AP (FYTTD1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.