

TRIM46 Polyklonaler Antikörper

Katalog-Nr.: 30298-1-AP

Allgemeine Informationen

Katalog-Nr.: 30298-1-AP	GenBank-Zugangsnummer: BC069416	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul, Konzentration: 800 µg/ml von Nanodrop;	GeneID (NCBI): 80128	Empfohlene Verdünnungen: WB 1:500-1:3000
Wirt: Kaninchen	Vollständiger Name: tripartite motif-containing 46	
Isotyp: IgG	Berechnete Masse: 759 aa, 83 kDa	
Immunogen Katalognummer: AG33175	Beobachtete Masse: 83 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : Maushirngewebe, Rattenhirngewebe
Getestete Reaktivität: Maus, Ratte	

Hintergrundinformationen

Tripartite motif-containing protein 46 (TRIM46), a microtubule-associated protein, is involved in the formation of parallel microtubule bundles linked by cross-bridges in the proximal axon. Required for the uniform orientation and maintenance of the parallel microtubule fascicles, which are important for efficient cargo delivery and trafficking in axons. Thereby also required for proper axon specification, the establishment of neuronal polarity, and proper neuronal migration. The TRIM46 protein reported in previous studies includes the long isoform TRIM46L (83 kDa) and the short isoform TRIM46S (60 kDa).

Lagerung

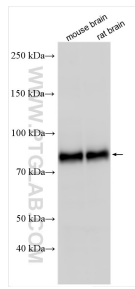
Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

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



Various lysates were subjected to SDS PAGE followed by western blot with 30298-1-AP (TRIM46 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.