

Nur für Forschungszwecke

# TRPS1 Polyklonaler Antikörper

Katalog-Nr.:28753-1-AP

Vorgestelltes Produkt



## Allgemeine Informationen

<b>Katalog-Nr.:</b> 28753-1-AP	<b>GenBank-Zugangsnummer:</b> NM_014112	<b>Reinigungsmethode:</b> Antigen-Affinitätsreinigung
<b>Größe:</b> 150ul , Konzentration: 600 µg/ml von Nanodrop;	<b>GeneID (NCBI):</b> 7227	<b>Empfohlene Verdünnungen:</b> WB 1:500-1:3000
<b>Wirt:</b> Kaninchen	<b>Vollständiger Name:</b> trichorhinophalangeal syndrome I	
<b>Isotyp:</b> IgG	<b>Berechnete Masse:</b> 142 kDa	
<b>Immunogen Katalognummer:</b> AG30188	<b>Beobachtete Masse:</b> 142 kDa	

## Anwendungen

<b>Geprüfte Anwendungen:</b> WB, ELISA	<b>Positivkontrollen:</b> WB : HeLa-Zellen, MCF-7-Zellen
<b>Getestete Reaktivität:</b> Human	

## Hintergrundinformationen

TRPS1 is a zinc finger transcriptional repressor involved in the regulation of chondrocyte and perichondrium development, containing a GATA-type zinc finger through which it binds to DNA. with nine zinc-finger domains and two C-terminal Ikaros-like zinc fingers. Its repressible function was dependent on the integrity of the Trps1 GATA-type zinc-finger domain and also required the C-terminal 119 amino acids of the protein, which harbor the two Ikaros-like zinc-finger domains

## 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

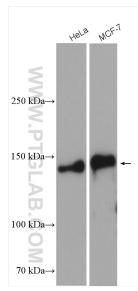
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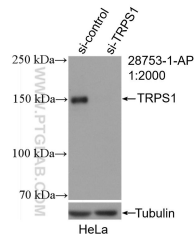
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## Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 28753-1-AP (TRPS1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



WB result of TRPS1 antibody (28753-1-AP; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-TRPS1 transfected HeLa cells.