

TSPAN13 Polyklonaler Antikörper

Katalog-Nr.: 30072-1-AP

Allgemeine Informationen

Katalog-Nr.: 30072-1-AP	GenBank-Zugangsnummer: BC033863	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul , Konzentration: 600 µg/ml von Nanodrop;	GeneID (NCBI): 27075	Empfohlene Verdünnungen: WB 1:2000-1:16000
Wirt: Kaninchen	Vollständiger Name: tetraspanin 13	
Isotyp: IgG	Berechnete Masse: 204 aa, 22 kDa	
Immunogen Katalognummer: AG32345	Beobachtete Masse: 28-35 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : PC-3-Zellen,
Getestete Reaktivität: Human	

Hintergrundinformationen

TSPAN13 (also known as NET6 or TM4SF13) is a membrane protein of the tetraspanin superfamily, which are characterized by the presence of four conserved transmembrane regions. Many of these members have been implicated in signal transduction, cell-cell interactions, and cellular activation and development. Overexpression of TSPAN13 has been reported in prostate cancer, suggesting that TSPAN13 may have an important role in the progression of prostate cancer (PMID: 19148481). The experimentally determined molecular mass of 28-35 kDa is larger than the calcarular molecular weight of 22 kDa, which could be a result of post-translational modifications (PMID: 23648579).

Lagerung

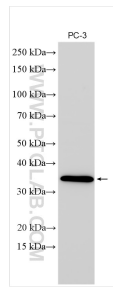
Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

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



PC-3 cells were subjected to SDS PAGE followed by western blot with 30072-1-AP (TSPAN13 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.