

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-TSPAN10



Numéro de catalogue: 14430-1-AP **Phare**

Informations de base

Numéro de catalogue: 14430-1-AP	Numéro d'acquisition GenBank: BC032802	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 600 µg/ml by Nanodrop;	Identification du gène (NCBI): 83882	Dilutions recommandées: WB 1:500-1:2400 IF 1:20-1:200
Hôte: Lapin	Nom complet: tetraspanin 10	
Isotype: IgG	MW calculé: 36.5 kDa	
Immunogen Catalog Number: AG5807	MW observés: 36-40 kDa	

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs: WB : cellules hTERT-RPE1, IF : cellules hTERT-RPE1,
Spécificité de l'espèce: Humain	

Informations générales

TSPAN10 is a membrane protein of the tetraspanin superfamily, which are characterized by the presence of four conserved transmembrane regions. Tetraspanins have been involved in diverse processes such as cell activation and proliferation, adhesion and motility, differentiation, and cancer. TSPAN10 belongs to the TSPAN8 subfamily, which also include TSPAN5, TSPAN14, TSPAN15, TSPAN17, and TSPAN33. It has been reported that TSPAN8 tetraspanins interact with ADAM10 and have a conserved function in the regulation of ADAM10 trafficking and activity, thereby positively regulating Notch receptor activation (PMID: 23091066; 23035126).

Stockage

Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

***** Les 20ul contiennent 0,1% de BSA.**

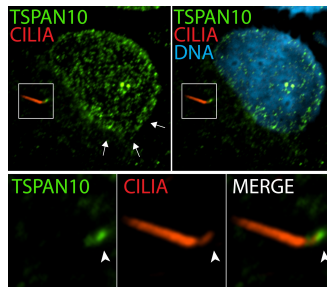
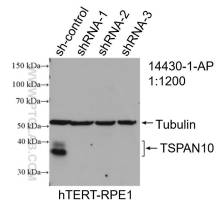
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Données de validation sélectionnées



WB result of TSPAN10 antibody (14430-1-AP; 1:1200; incubated at room temperature for 1.5 hours) with sh-Control and sh-TSPAN10 transfected hTERT-RPE1 cells.

IF result (nuclear and the base of cilia stain) of anti-TSPAN10 (14430-1-AP, 1:50) with human hTERT-RPE1 (MeOH fixation) cells by Dr. Moshe Kim.