

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-TSPAN5



Numéro de catalogue: 12122-1-AP **Phare**

Informations de base

Numéro de catalogue: 12122-1-AP	Numéro d'acquisition GenBank: BC009704	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 10098	Dilutions recommandées: WB 1:2000-1:10000
Hôte: Lapin	Nom complet: tetraspanin 5	
Isotype: IgG	MW calculé: 268 aa, 30 kDa	
Immunogen Catalog Number: AG2765	MW observés: 30-40 kDa, 90 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules Jurkat,
Spécificité de l'espèce: Humain	

Informations générales

TSPAN5 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. TSPAN5 belongs to the TSPANC8 subfamily, which also include TSPAN10, TSPAN14, TSPAN15, TSPAN17, and TSPAN33. It has been reported that TSPANC8 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

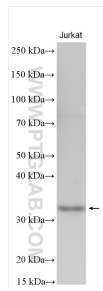
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

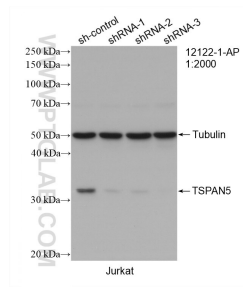
For technical support and original validation data for this product please contact:
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Données de validation sélectionnées



Jurkat cells were subjected to SDS PAGE followed by western blot with 12122-1-AP (TSPAN5 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



WB result of TSPAN5 antibody (12122-1-AP; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-TSPAN5 transfected Jurkat cells.