

For Research Use Only

TSPAN4 Polyclonal antibody

Catalog Number: 20318-1-AP



Basic Information

Catalog Number: 20318-1-AP	GenBank Accession Number: BC000389	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 213 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7106	
Source: Rabbit	Full Name: tetraspanin 4	
Isotype: IgG	Calculated MW: 238 aa, 26 kDa	
Immunogen Catalog Number: AG14172		

Applications

Tested Applications:
ELISA

Species Specificity:
human

Background Information

TSPAN4 (also known as NAG2 or TM4SF7) 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. TSPAN4 forms complexes with integrins and other tetraspanins (PMID: 9360996).

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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Selected Validation Data