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## Tetraspanin 6 Protein (TSPAN6) (Myc-DYKDDDDK Tag)



#### Image



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20 μg	
Tetraspanin 6 (TSPAN6)	
Human	
HEK-293 Cells	
Recombinant	
This Tetraspanin 6 protein is labelled with Myc-DYKDDDDK Tag.	
Antibody Production (AbP), Standard (STD)	
<ul> <li>Recombinant human Tetraspanin-6 (TSPAN6) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Tetraspanin 6 (TSPAN6)	
: Tetraspanin-6 (Tspan6) (TSPAN6 Products)	
The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. The protein encoded by this gene is a cell surface glycoprotein and is highly similar in	

#### **Target Details**

sequence to the transmembrane 4 superfamily member 2 protein. It functions as a negative
regulator of retinoic acid-inducible gene I-like receptor-mediated immune signaling via its
interaction with the mitochondrial antiviral signaling-centered signalosome. This gene uses
alternative polyadenylation sites, and multiple transcript variants result from alternative
splicing.

Molecular Weight:

27.4 kDa

NCBI Accession:

NP\_003261

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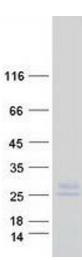
### Application Details

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	

#### Handling

Restrictions:

Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.	



#### **Western Blotting**

Image 1. Validation with Western Blot