

# Product Datasheet

## TSPAN32/TSSC6 Antibody (2B4) - Azide and BSA Free H00010077-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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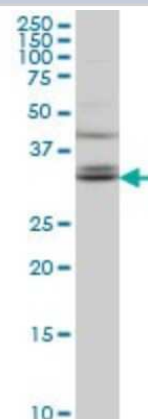


**H00010077-M02****TSPAN32/TSSC6 Antibody (2B4) - Azide and BSA Free**

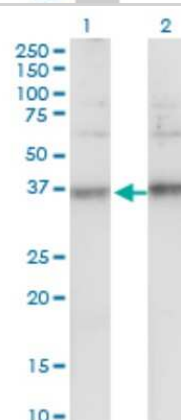
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2B4
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse TSPAN32/TSSC6 Antibody (2B4) - Azide and BSA Free (H00010077-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	10077
<b>Gene Symbol</b>	TSPAN32
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	TSPAN32 (2B4)
<b>Immunogen</b>	TSPAN32 (NP_005696, 194 a.a. ~ 290 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RCGCSLDRKKGKYLTPRACGRQPQEPSLLRCSQGGPTHCLHSEAVAIGPRGC SGSLRWLQESDAAPLPLSCHLAAHRALQGRSRGGLSGCPERGLSD
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Sandwich ELISA
<b>Application Notes</b>	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

**Images**

Western Blot: TSPAN32/TSSC6 Antibody (2B4) [H00010077-M02] - TSPAN32 monoclonal antibody (M02), clone 2B4 Analysis of TSPAN32 expression in Hela S3 NE.



Western Blot: TSPAN32/TSSC6 Antibody (2B4) [H00010077-M02] - Analysis of TSPAN32 expression in transfected 293T cell line by TSPAN32 monoclonal antibody (M02), clone 2B4. Lane 1: TSPAN32 transfected lysate (34.6 kDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: TSPAN32/TSSC6 Antibody (2B4) [H00010077-M02] - Detection limit for recombinant GST tagged TSPAN32 is approximately 0.1 ng/ml as a capture antibody.





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### **Products Related to H00010077-M02**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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