

# Product Datasheet

## Twist-2 Antibody (1E2) - Azide and BSA Free H00117581-M06

Unit Size: 0.1 mg

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

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**H00117581-M06**

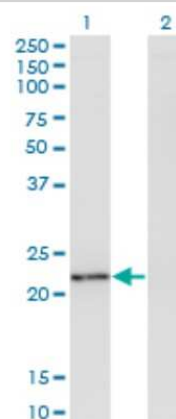
Twist-2 Antibody (1E2) - Azide and BSA Free

<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>	1E2
<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 Twist-2 Antibody (1E2) - Azide and BSA Free (H00117581-M06) is a monoclonal antibody validated for use in WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	117581
<b>Gene Symbol</b>	TWIST2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	TWIST2 - twist homolog 2 (Drosophila) (1E2)
<b>Immunogen</b>	TWIST2 (AAH33168, 1 a.a. ~ 160 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEEGSSSPVSPVDSLGTSEEELERQPKRFGRKRRYSKKSSDGSPTPGKRGK KGSPSAQSFEELQSQRILANVRERQRTQSLNEAFAALRKIIPTLPSDKLSKIQTL KLAARYIDFLYQVLQSDMDNKMTSCSYVAHERLSYAFSVWRMEGSWSMSAS H
<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, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
<b>Application Notes</b>	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

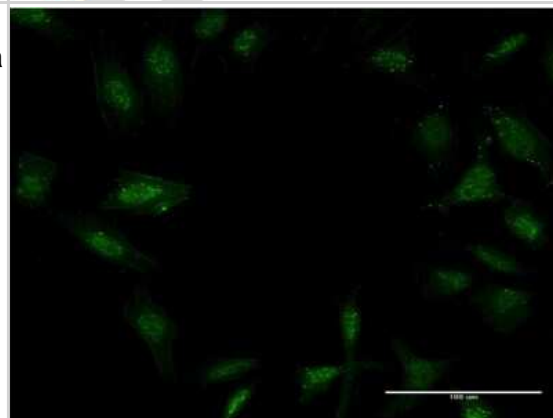


## Images

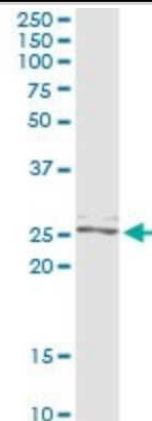
Western Blot: Twist-2 Antibody (1E2) [H00117581-M06] - Analysis of TWIST2 expression in transfected 293T cell line by TWIST2 monoclonal antibody (M06), clone 1E2. Lane 1: TWIST2 transfected lysate (18.1 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Twist-2 Antibody (1E2) [H00117581-M06] - Analysis of monoclonal antibody to TWIST2 on HeLa cell. Antibody concentration 10 ug/ml



Immunoprecipitation: Twist-2 Antibody (1E2) [H00117581-M06] - Analysis of TWIST2 transfected lysate using anti-TWIST2 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with TWIST2 rabbit polyclonal antibody.





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### **Products Related to H00117581-M06**

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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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