

# Product Datasheet

## tdTomato Antibody (OTI2H2)

### NBP2-78136

Unit Size: 100 ul

Store at -20 degrees C. Avoid freeze/thaw cycles.

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**NBP2-78136**

tdTomato Antibody (OTI2H2)

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20 degrees C. Avoid freeze/thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI2H2
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS, pH 7.3, 1% BSA, 50% glycerol
<b>Target Molecular Weight</b>	54.2 kDa

**Product Description**

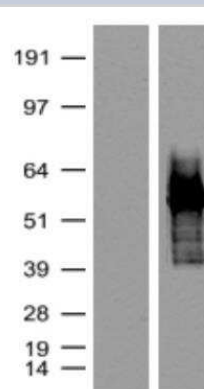
<b>Host</b>	Mouse
<b>Species</b>	Non-species specific
<b>Specificity/Sensitivity</b>	This antibody also recognizes Timer(switchable) protein.
<b>Immunogen</b>	Raised against a recombinant protein and recognizes tdTomato.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:2000

**Images**

Western Blot: tdTomato Antibody (OTI2H2) [NBP2-78136] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY tdTomato (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-tdTomato (1:2000).





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### **Products Related to NBP2-78136**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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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