# **Product Datasheet**

# STAT3 Antibody (OTI21E7) [DyLight 550] NBP2-74378R

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-74378R

**Application Notes** 

STAT3 Antibody (OTI21E7) [DyLight 550]

STAT3 Antibody (OTI21E7) [DyLight 550]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OTI21E7
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	DyLight 550
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6774
Gene Symbol	STAT3
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Recombinant protein expressed in E.coli corresponding to amino acids 154-175 of human STAT3.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-74378R**

NBP1-97005R Mouse IgG1 Isotype Control (MG1) [DyLight 550]

H00006774-P01-10ug Recombinant Human STAT3 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]
DYC4607B-2 STAT3 [p Tyr705] [Biotin]

#### 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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