## **Product Datasheet**

# TNF-alpha Antibody [DyLight 755] NBP1-19532IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**Application Notes** 

TNF-alpha Antibody [DyLight 755]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	lgG
Conjugate	DyLight 755
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7124
Gene Symbol	TNF
Species	Human, Mouse, Rat, Canine, Fish
Reactivity Notes	Fish reactivity reported in scientific literature (PMID: 29321977). Immunogen displays the following percentage of sequence identity for non-tested species: porcine (89%), equine (87%), and guinea pig (84%). Use in Canine reported in scientific literature (PMID:32656339).
Immunogen	A synthetic peptide made to an internal portion of the human TNF alpha protein (between residues 100-200) [Uniprot: P01375]
Notes	
	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunohistochemistry Free-Floating
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, Immunohistochemistry Free-Floating



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-19532IR**

NBP2-24891IR Rabbit IgG Isotype Control [DyLight 755]

NBP1-19532 TNF-alpha Antibody - BSA Free

NBP2-35076-10ug Recombinant Human TNF-alpha Protein

M6000B-1 IL-6 [HRP]

#### 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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