

# Product Datasheet

## TNF-alpha Antibody [DyLight 755] AF1070Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1070Z****TNF-alpha Antibody [DyLight 755]****Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 755
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	7124
<b>Gene Symbol</b>	TNF
<b>Species</b>	Rhesus Macaque
<b>Reactivity Notes</b>	Rhesus Macaque
<b>Specificity/Sensitivity</b>	Detects rhesus macaque TNF- $\alpha$ in direct ELISAs and Western blots. In Western blots, approximately 20% cross-reactivity with recombinant mouse TNF- $\alpha$ , recombinant rat TNF- $\alpha$ , and recombinant cotton rat TNF- $\alpha$ is observed, and less than 1% cross-reactivity with recombinant porcine TNF- $\alpha$ , recombinant human (rh) TRANCE, rhTWEAK, rhAPRIL, rhGITR Ligand, rhFas Ligand, and rhOX40 Ligand is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant rhesus macaque TNF- $\alpha$ Val77-Leu233 Accession # P48094
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF1070Z

AB-108-CZ	Goat IgG Isotype Control [DyLight 755]
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]

## 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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