

# Product Datasheet

## TNF-alpha Antibody (610325) [DyLight 650] FAB56701W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB56701W**

TNF-alpha Antibody (610325) [DyLight 650]

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	610325
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	DyLight 650
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	7124
Gene Symbol	TNF
Species	Rabbit
Specificity/Sensitivity	Detects rabbit TNF- $\alpha$ in direct ELISAs. In direct ELISAs, 50-100% cross-reactivity with recombinant cotton rat, feline, guinea pig, human, mouse, rat TNF- $\alpha$ , less than 10% cross-reactivity with recombinant canine, equine, rhesus TNF- $\alpha$ , and no cross-reactivity with recombinant bovine or porcine TNF- $\alpha$ is observed. No cross-reactivity with recombinant human (rh) 4-1BB Ligand, APRIL, rhBAFF, rhEDA, rhEDA-A2, rhFas Ligand, rhGITR Ligand, rhLIGHT, rhLymphotoxin $\alpha$ 1 $\beta$ 2, rhLymphotoxin $\alpha$ 2 $\beta$ 1, rhOX40 Ligand, rhTRAIL, rhTRANCE, rhTWEAK, rhVEGI, recombinant mouse (rm) 4-1BB Ligand, rmBAFF, rmFas Ligand, rmGITR Ligand, rmLIGHT, rmOX40 Ligand, rmTRAIL, rmTRAIL-2 Ligand, rmTRANCE, or rmTWEAK is observed.
Immunogen	<i>E. coli</i> -derived recombinant rabbit TNF- $\alpha$ Leu79-Leu234 Accession # P04924
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB56701W**

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NBP2-27231C	Mouse IgG2b Isotype Control (MPC-11) [DyLight 650]
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein
M6000B-1	IL-6 [HRP]
210-TA-005	TNF-alpha [Unconjugated]

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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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