Product Datasheet

TNF-alpha Antibody (52B83) [DyLight 550] NBP2-48484R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-48484R

Application Notes

TNF-alpha Antibody (52B83) [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	52B83
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 550
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Gene ID	7124
Gene Symbol	TNF
	TNF Human, Mouse, Rabbit, Sheep
Gene Symbol	
Gene Symbol Species	Human, Mouse, Rabbit, Sheep Expected cross reactivity based on sequence identity: Guinea pig, Rhesus
Gene Symbol Species Reactivity Notes	Human, Mouse, Rabbit, Sheep Expected cross reactivity based on sequence identity: Guinea pig, Rhesus Monkey, Mouse. Sheep data from customer review. This detects both natural and recombinant TNFa. It does not cross-react with TNF beta or lymphotoxin. Non-specific background staining is obesrved in
Gene Symbol Species Reactivity Notes Specificity/Sensitivity	Human, Mouse, Rabbit, Sheep Expected cross reactivity based on sequence identity: Guinea pig, Rhesus Monkey, Mouse. Sheep data from customer review. This detects both natural and recombinant TNFa. It does not cross-react with TNF beta or lymphotoxin. Non-specific background staining is obesrved in connective tissues. The monoclonal antibody 52B83 reacts with tumor necrosis factor alpha (TNF-
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Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-48484R

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

D6050 IL-6 [HRP]

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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