

# Product Datasheet

## TNF-alpha Antibody (2C8) - BSA Free NB200-445

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 2

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**NB200-445**

TNF-alpha Antibody (2C8) - BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	2C8
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Mouse TNF-alpha Antibody (2C8) - BSA Free (NB200-445) is a monoclonal antibody validated for use in IHC. Anti-TNF-alpha Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7124
Gene Symbol	TNF
Species	Human
Specificity/Sensitivity	This recognises human TNF-alpha
Immunogen	Hybridoma clone has been derived from hybridization of X63-Ag8-653 myeloma cells with spleen cells of Balb/c mice immunized with Human recombinant tumor necrosis factor of alpha type.

Product Application Details	
Applications	Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Immunohistochemistry, Sandwich ELISA
Application Notes	Inhibits biological activity of TNF-alpha.

**Publications**

Simmons GL, Chung HM, McCarty JM et al. Treatment of acute fibrinous organizing pneumonia following hematopoietic cell transplantation with etanercept. Bone Marrow Transplant. 2016-08-15 [PMID: 27526286] (IF/IHC, Human)

Buommino E, Tufano MA, Balato N et al. Osteopontin: a new emerging role in psoriasis. Arch Dermatol Res 2009-07-01 [PMID: 19301019] (IF/IHC, Human)





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### **Products Related to NB200-445**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein

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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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