# **Product Datasheet**

# TGF-beta 1 Antibody (9016EC) [PerCP] FAB2402C

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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# **FAB2402C**

**Application Notes** 

TGF-beta 1 Antibody (9016EC) [PerCP]

TGF-beta T Antibody (9016EC) [PerCP]	
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	9016EC
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PerCP
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	7040
Species	Multi-Species
Specificity/Sensitivity	Detects TGF- $\beta$ 1 from human, mouse, rat, and other species in direct ELISAs and Western blots. In sandwich ELISAs, less than 2% cross-reactivity with recombinant human (rh) TGF $\Box$ $\beta$ 3 and recombinant amphibian TGF $\Box$ $\beta$ 5 and no cross-reactivity with recombinant porcine TGF- $\beta$ 2 or rhTGF- $\beta$ 2 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant TGF‑β1 and latent TGF‑β1
Product Application Details	
Applications	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
4	



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to FAB2402C**

NBP1-97005PCP Mouse IgG1 Isotype Control (MG1) [PerCP]
NBP2-51925-0.05mg Recombinant Mouse TGF-beta 1 His Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated] 7754-BH-005 TGF-beta 1 [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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