# **Product Datasheet**

# TGF-beta 1 Antibody (OTI1E12) [mFluor Violet 610 SE] NBP2-74495MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-74495MFV610

TGF-beta 1 Antibody (OTI1E12) [mFluor Violet 610 SE]

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	OTI1E12
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	mFluor Violet 610 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7040
Gene Symbol	TGFB1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human TGFB1(NP_000651) produced in HEK293T cell.
<b>Product Application Details</b>	

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### **Images**

TGF-beta 1 Antibody (OTI1E12) [mFluor Violet 610 SE] [NBP2-74495MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.







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### **Products Related to NBP2-74495MFV610**

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]
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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