

# Product Datasheet

## ITFG3 Antibody (3D2) - Azide and BSA Free H00083986-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00083986-M01**

ITFG3 Antibody (3D2) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

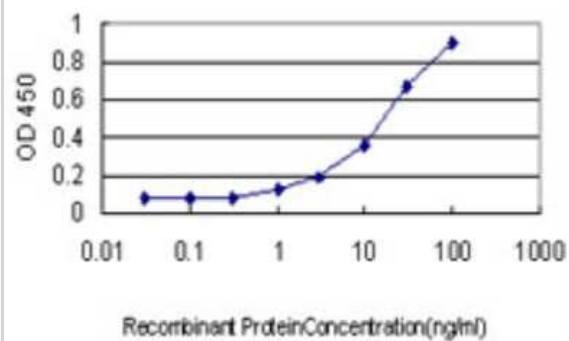
Product Description	
Description	Novus Biologicals Mouse ITFG3 Antibody (3D2) - Azide and BSA Free (H00083986-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	83986
Gene Symbol	ITFG3
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	C16orf9 - chromosome 16 open reading frame 9
Immunogen	C16orf9 (AAH13047, 1 a.a. ~ 552 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLDHKDLEAEIHPLKNEERKSQENLGNPSKNEDNVKSAPPQSRLSRCRAAAFF LSLFLCLFVVFVVSFVIPCPRPASQRMWRIDYSAAVIYDFLAVDDINGDRIQDV LFLYKNTNSSNFSRSCVDEGFSSPCTFAAAVSGANGSTLWERPVAQDVALV ECAVPQPRGSEAPSACILVGRPSSFIAVNLFTGETLWNHSSSFSGNASILSPLL QVPDVGDDGAPDLLVLTQEREEVSGHLYSGSTGHQIGLRGSLGVDGEGSFL HVTRTGAHYILFPCASSLCGCSVKGLYEKVTGSGGPFKSDPHWESMLNATTR MLSHSSGAVRYLMHVPGNAGADVLLVGSEAFVLLDQGELTPRWTPKAAHVLR KPIFGRYKPDTLAVAVENGTGTDRQILFLDLGTGAVLCSLALPSLPGGPLSASLP TADHRSAFFFWGLHELGSTSETETGEARHSLYMFHPTLPRVLELANVSTHIVA FDAVLFEPSRHAAYILLTGPADSEAPGLVSVIKHKVRDLVPSSRVVRLGEGGPD SDQAIRDRFSRLRYQSEA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.



## Images

Sandwich ELISA: ITFG3 Antibody (3D2) [H00083986-M01] - Detection limit for recombinant GST tagged C16orf9 is approximately 1ng/ml as a capture antibody.





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### **Products Related to H00083986-M01**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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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