

# Product Datasheet

## GIT2 Antibody (M1) - Azide and BSA Free H00009815-M03

Unit Size: 0.1 mg

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

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**H00009815-M03**

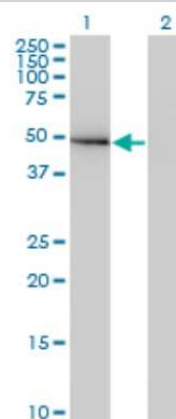
GIT2 Antibody (M1) - Azide and BSA Free

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	M1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9815
Gene Symbol	GIT2
Species	Human
Specificity/Sensitivity	GIT2 - G protein-coupled receptor kinase interactor 2
Immunogen	GIT2 (AAH01379, 1 a.a. ~ 471 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSKRLRSSEVCADCSGPDPSWASVNRGTFLCDECCSVHRSLSGRHISQVRHLK HTPWPTLLQMVETLYNNGANSIWEHSLLDPASIMSGRRKANPQDKVHPNKA FIRAKYQMLAFVHRLPCRDDDSVTAKDLSKQLHSSVRTGNLETCLRLLSLGAQA NFFHPEKGNTPLVASKAGQILQAE LLAVYGADPGTQDSSGKTPVDYARQGG HHELAERLVEIQYELTDRLAFYLCGRKPDHKNQGHFIIPQMADSSLDLSELAKA AKKKLQSLSNHLFEELAMDMYDEVDRRETDAVWLATQNHSAVLTETTVPFLP VNPEYSSTRNQGRQKLARFNAHEFATLVIDILSDAKRRQQGSSLSGSKDNVELI LKTINNQHVSQDNDQPDYDSVASDEDTDLETTASKTNRQKSLDSDLSDGPV TVQEFMEVKNALVASEAKIQQLMKVNNNLSDEL RIMQKKLLGKDAN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

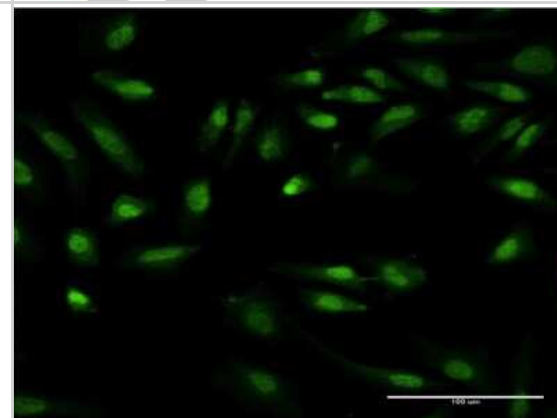


## Images

Western Blot: GIT2 Antibody (M1) [H00009815-M03] - Analysis of GIT2 expression in transfected 293T cell line by GIT2 monoclonal antibody (M03), clone M1. Lane 1: GIT2 transfected lysate (Predicted MW: 52.6 KDa). Lane 2: Non-transfected lysate.



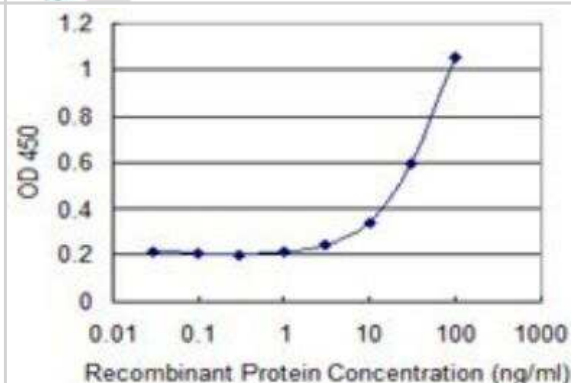
Immunocytochemistry/Immunofluorescence: GIT2 Antibody (M1) [H00009815-M03] - Analysis of monoclonal antibody to GIT2 on HeLa cell. Antibody concentration 10 ug/ml



Western Blot: GIT2 Antibody (M1) [H00009815-M03] - Analysis of GIT2 transfected lysate using anti-GIT2 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with GIT2 rabbit polyclonal antibody.



ELISA: GIT2 Antibody (M1) [H00009815-M03] - Detection limit for recombinant GST tagged GIT2 is 1 ng/ml as a capture antibody.





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### **Products Related to H00009815-M03**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00009815-P01-10ug	Recombinant Human GIT2 GST (N-Term) Protein

### **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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