

Product Datasheet

GFP Antibody (7G9) NBP1-47584

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-47584

GFP Antibody (7G9)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7G9
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Species	Jellyfish
Immunogen	The immunogen for this antibody is produced against GFP-Tag.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, In vitro assay, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000, ELISA 1:2000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:500, Immunoprecipitation 1:50, Immunohistochemistry-Frozen, In vitro assay
Application Notes	Use in Immunohistochemistry-Frozen reported in scientific literature (PMID 24667151) Use in In vitro assay reported in scientific literature (PMID 25371367)

Publications

Zhang T, Yin C, Qiao L et al. Stat3-Efemp2a modulates the fibrillar matrix for cohesive movement of prechordal plate progenitors Development et al. 2014-11-01 [PMID: 25371367] (WB, In-vitro, IP)

Details:

GFP antibody used for in vitro assay of fibronectin /Fn and laminin /LM self-assembly quantification and in IP/WB on media from cultured AD293 cells overexpressing GFP.

Qiao L, Gao H, Zhang T et al. Snail modulates the assembly of fibronectin via $\alpha 5$ integrin for myocardial migration in zebrafish embryos. Sci Rep 2014-03-26 [PMID: 24667151] (IHC-Fr, Zebrafish)





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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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