

Product Datasheet

PIP2 Antibody (PIP2 2C11) - BSA Free NBP2-76433

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-76433

PIP2 Antibody (PIP2 2C11) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PIP2 2C11
Preservative	0.02% Sodium Azide
Isotype	IgM
Purity	Thiophilic Chromatography
Buffer	PBS

Product Description	
Host	Mouse
Species	Non-species specific
Specificity/Sensitivity	Cross reacts with PtdIns(4,5)P ₂ , Ptd(4)P and Ptd(3,4,5)P ₃ .
Immunogen	Liposomes (prepared in PBS with lipid A, phosphatidylcholine (PC) and cholesterol) containing synthetic di-palmitoyl PtdIns(4,5)P ₂ .

Product Application Details	
Applications	Dot Blot, ELISA, Functional, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Functional, Dot Blot, Chromatin Immunoprecipitation (ChIP)
Application Notes	It is recommended to use a lipid blot assay or nuclear staining to test this antibody.

Publications

Maerz LD, Burkhalter MD, Schilpp C et al. Pharmacological cholesterol depletion disturbs ciliogenesis and ciliary function in developing zebrafish Commun Biol 2019-01-29 [PMID: 30729178] (IF/IHC)





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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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