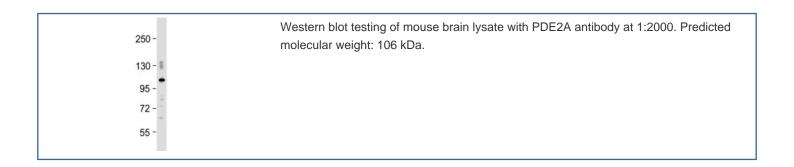


# PDE2A Antibody / Phosphodiesterase 2A (F53920)

Catalog No.	Formulation	Size
F53920-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

## **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Mouse
Predicted Reactivity	Bovine, Human, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	O00408
Applications	Western Blot : 1:1000-2000
Limitations	This PDE2A antibody is available for research use only.



# **Description**

Phosphodiesterase 2A is a cyclic nucleotide phosphodiesterase with a dual- specificity for the second messengers cAMP and cGMP, which are key regulators of many important physiological processes.

### **Application Notes**

Titration of the PDE2A antibody may be required due to differences in protocols and /substrate sensitivity.

### **Immunogen**

A portion of amino acids 780-810 from the mouse protein was used as the immunogen for the PDE2A antibody.

# **Storage** Aliquot the PDE2A antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.