## **GPM6A Antibody, HRP conjugated**



## PACO27154

Source:

## **Product Information**

Size: **Protein Background:** 

50ug Involved in neuronal differentiation, including differentiation and migration of neuronal

stem cells. Plays a role in neuronal plasticity and is involved in neurite and filopodia Reactivity: outgrowth, filopodia motility and probably synapse formation. GPM6A-induced

filopodia formation involves mitogen-activated protein kinase (MAPK) and Src signaling Human

pathways. May be involved in neuronal NGF-dependent Ca(2+) influx. May be involved

in regulation of endocytosis and intracellular trafficking of G-protein-coupled receptors

(GPCRs); enhances internalization and recycling of mu-type opioid receptor. Rabbit

Isotype:

GPM6A lgG

Uniprot **Applications:** 

P51674 **ELISA** 

**Recommended dilutions:** Neuronal membrane glycoprotein M6-a (M6a), GPM6A, M6A

Immunogen:

Synonyms:

Recombinant Human Neuronal membrane glycoprotein M6-a protein (149-213AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	<b>Images</b>
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N/A N/A