

Datasheet for ABIN2690515

anti-GPM6A antibody

3 Images

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Overview

Quantity:	50 µg
Target:	GPM6A
Reactivity:	Human, Mouse, Rat, Dog, Pig
Host:	Guinea Pig
Clonality:	Polyclonal
Conjugate:	This GPM6A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purification:	affinity purified
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Target Details

Target:	GPM6A
Alternative Name:	M6a Glycoprotein (GPM6A Products)
Background:	Synonyms: GPM6a

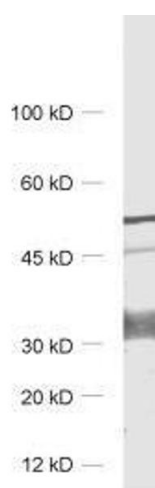
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator. This product is not tested in IP yet.
Restrictions:	For Research Use only

Handling

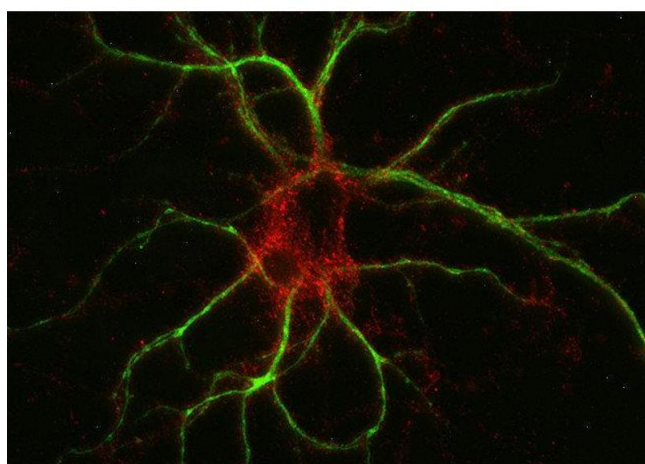
Format:	Lyophilized
Reconstitution:	For reconstitution add 200 µL H ₂ O, then aliquot and store at -20 °C until use.
Buffer:	PBS
Handling Advice:	Affinity purified antibodies are less robust than antisera, since protease inhibitors are also removed during purification. Hence, storage at 4 °C for prolonged periods (i.e. several weeks), is not recommended.
Storage:	-20 °C
Storage Comment:	Unlabeled lyophilized antibodies are stable in this form without loss of quality at ambient temperatures for several weeks or even months. They can be stored at 4°C for several years. Lyophilized antibodies must not be stored in the freezer, they may be destroyed!

Images



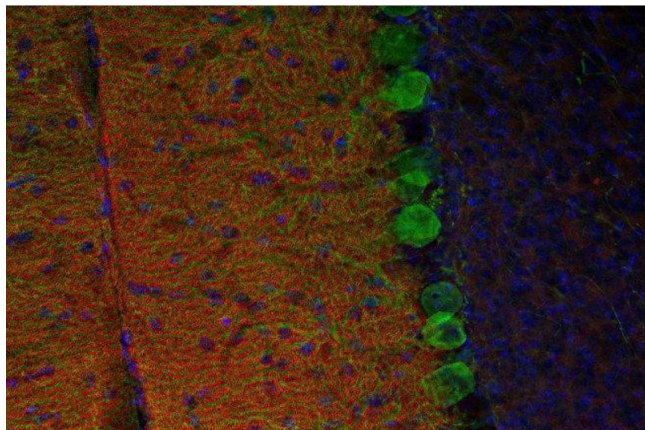
Western Blotting

Image 1. dilution: 1 : 1000, sample: rat brain homogenate



Immunocytochemistry

Image 2. Indirect immunostaining of PFA fixed rat hippocampus neurons with anti-M6a glycoprotein (dilution 1 : 500; red) and mouse anti-MAP 2 (cat. no. 188 011, dilution 1 : 500; green).



Immunohistochemistry

Image 3. Indirect immunostaining of PFA fixed mouse cerebellum section with anti-M6a Glycoprotein (dilution 1 : 200; red) and mouse anti-calbindin (cat. no. 214 011, dilution 1 : 200; green). Nuclei have been visualized by DAPI staining.