

#### OriGene Technologies, Inc.

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# Product datasheet for TA376715S

### Neuronal membrane glycoprotein M6 a (GPM6A) Rabbit Polyclonal Antibody

#### **Product data:**

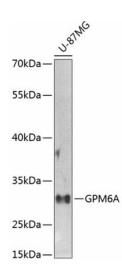
Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	31kDa
Gene Name:	glycoprotein M6A
Database Link:	<u>Entrez Gene 2823 Human</u> <u>P51674</u>
Background:	Predicted to enable calcium channel activity. Involved in neuron migration and stem cell differentiation. Located in extracellular exosome.
Synonyms:	M6A; M6a; MGC38999



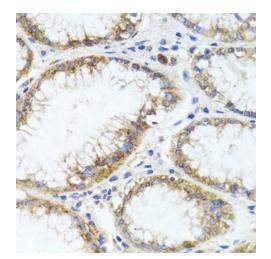
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## **Product images:**

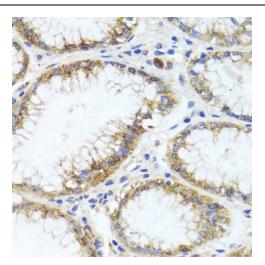


Western blot analysis of lysates from U-87MG cells



Immunohistochemistry analysis of paraffinembedded Mouse stomach using GPM6A Rabbit pAb ([TA376715]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

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Immunohistochemistry analysis of paraffinembedded Human stomach using GPM6A Rabbit pAb ([TA376715]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

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