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anti-Gastrin-Releasing Peptide antibody (AA 24-52) (Alexa Fluor 680)



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Quantity:	100 μL
Target:	Gastrin-Releasing Peptide (GRP)
Binding Specificity:	AA 24-52
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Gastrin-Releasing Peptide antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse Gastrin Releasing Peptide
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Mouse
Purification:	Purified by Protein A.

Target Details

Target:	Gastrin-Releasing Peptide (GRP)
Alternative Name:	GRP10 (GRP Products)

Target Details

Synonyms: BLP, Gastrin-releasing peptide, GRP
Background: GRP stimulates gastrin release as well as other gastrointestinal hormones.
Operates as a negative feedback regulating fear and established a causal relationship between
GRP-receptor gene expression, long-term potentiation, and amygdala-dependent memory for
fear.
225642
Q8R1I2
Peptide Hormone Metabolism, Hormone Activity
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200
For Research Use only
Liquid
1 μg/μL
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
50 % Glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
handled by trained staff only.
-20 °C
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
12 months