

## Product datasheet for **TA385943**

### Glucagon Receptor (GCGR) Mouse Monoclonal Antibody [Clone ID: hGR-2 F6]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	hGR-2 F6
Applications:	BI, IF
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1, kappa
Clonality:	Monoclonal
Immunogen:	Recombinant human glucagon receptor.
Specificity:	The antibody binds to the human glucagon receptor.

This antibody binds to the human glucagon receptor, a GPCR that is activated by glucagon and stimulates adenylate cyclase. The receptor is involved in glucose homeostasis and regulates glucose production in the liver. The antibody acts as a competitive antagonist.

Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.
Stability:	3 years from dispatch.
Gene Name:	glucagon receptor
Database Link:	<a href="#">Entrez Gene 2642 Human P47871</a>
Synonyms:	GGR



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