

#### OriGene Technologies, Inc.

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# Product datasheet for TA814249M

## GCDFP 15 (PIP) Mouse Monoclonal Antibody [Clone ID: OTI4F1]

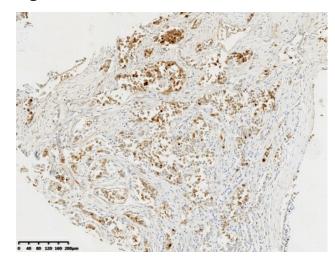
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI4F1
Applications:	IHC
Recommended Dilution:	IHC 1:3000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Synthetic peptide (the amino acid sequence is considered to be commercially sensitive) within Human GCDFP-15 (NP_002643). The exact sequence is proprietary.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Shipped at -20°C or with ice packs, Upon delivery store at -20°C. Dilute in PBS(pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	16.6 kDa
Gene Name:	prolactin induced protein
Database Link:	<u>NP 002643</u>
	<u>Entrez Gene 5304 Human</u> <u>P12273</u>
Background:	Belongs to the PIP family. [UniProtKB/Swiss-Prot Function]
Synonyms:	GCDFP-15; GCDFP15; GPIP4
Protein Families:	Secreted Protein



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## **Product images:**



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue tissue using anti-GCDFP-15 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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