

#### OriGene Technologies, Inc.

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# Product datasheet for TA384297

### Growth Hormone (GH1) Mouse Monoclonal Antibody [Clone ID: 1H8-4F4-7B6]

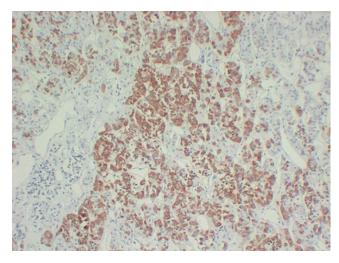
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	1H8-4F4-7B6
Applications:	IHC
Recommended Dilution:	IHC-p: 1/100-1/500
Reactivity:	Human
Host:	Mouse
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	Synthesized peptide derived from human Growth Hormone(GH)
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Concentration:	lot specific
Purification:	Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Gene Name:	growth hormone 1
Database Link:	<u>Entrez Gene 2688 Human</u> <u>P01241</u>
Background:	Swiss-Prot Acc.P01241.
Synonyms:	GH; GH-N; GHN; hGH-N; IGHD1B

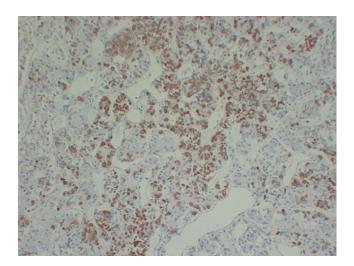


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## **Product images:**

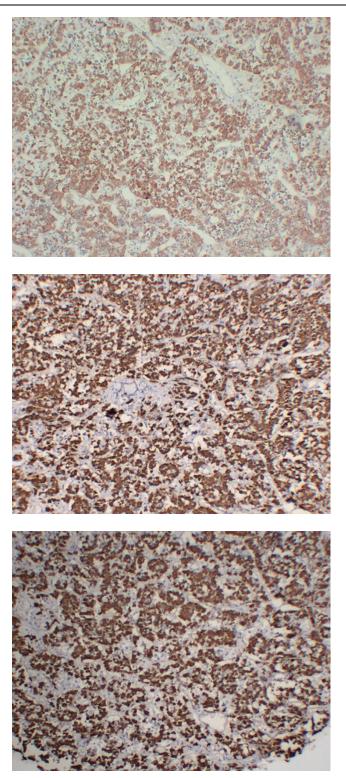


Immunohistochemical analysis of paraffinembedded Hyperprolaceinemia. 1, Antibody was diluted at 1:200(4°,overnight). 2, Tris-EDTA,pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



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Immunohistochemical analysis of paraffinembedded Pituitary. 1, Antibody was diluted at 1:200(4°,overnight). 2, Tris-EDTA,pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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