

## Product datasheet for **TA800708BM**

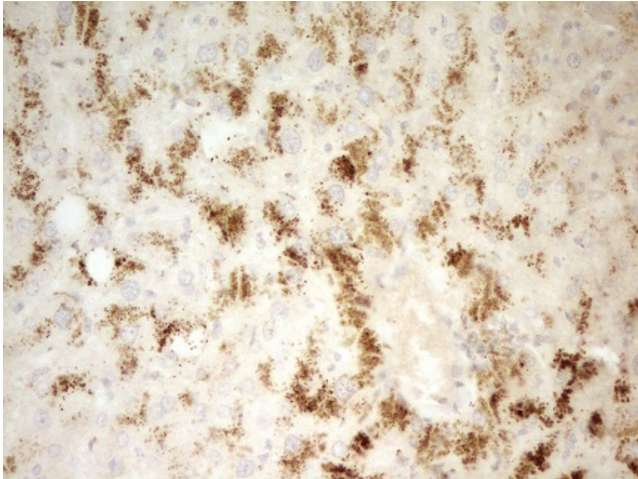
### PI 3 Kinase regulatory subunit 4 (PIK3R4) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI5D1]

#### Product data:

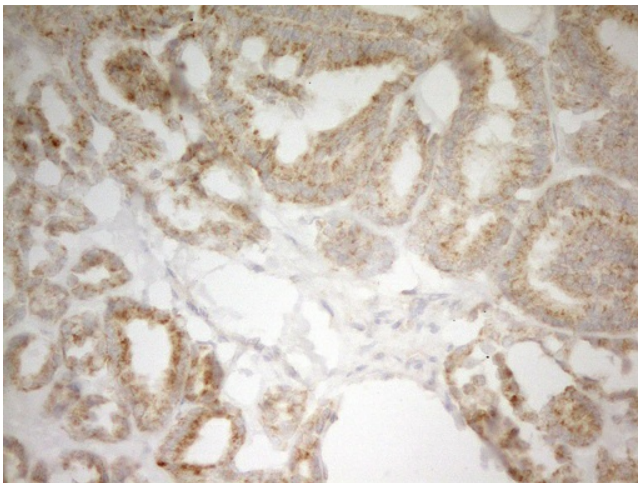
Product Type:	Primary Antibodies
Clone Name:	OTI5D1
Applications:	IHC
Recommended Dilution:	IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 732-1036 of human PIK3R4 (NP_055417) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	phosphoinositide-3-kinase regulatory subunit 4
Database Link:	<a href="#">NP_055417</a> <a href="#">Entrez Gene 75669 Mouse</a> <a href="#">Entrez Gene 363131 Rat</a> <a href="#">Entrez Gene 30849 Human</a> <a href="#">Q99570</a>
Synonyms:	p150; VPS15
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Regulation of autophagy



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**Product images:**

Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-PIK3R4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA800708])



Immunohistochemical staining of paraffin-embedded Human thyroid tissue within the normal limits using anti-PIK3R4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA800708])