

Product datasheet for TA349642S

MTMR4 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

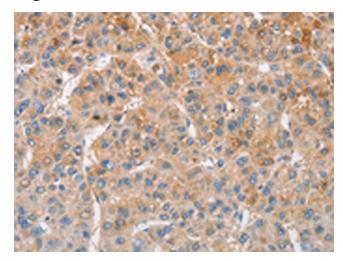
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human MTMR4
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	myotubularin related protein 4
Database Link:	<u>NP_004678</u> <u>Entrez Gene 9110 Human</u> <u>Q9NYA4</u>
Background:	MTMR4(myotubularin-related protein-4) cDNA and cDNAs encoding 3 other novel members of the myotubularin protein family. Dephosphorylates proteins phosphorylated on Ser, Thr, and Tyr residues and low molecular weight phosphatase substrate para- nitrophenylphosphate. Phosphorylates phosphatidylinositol 3,4,5-trisphosphate (PIP3).
Synonyms:	FYVE-DSP2; ZFYVE11
Protein Families:	Druggable Genome, Phosphatase

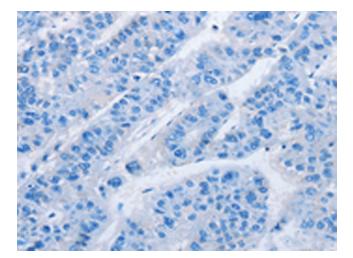


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Product images:

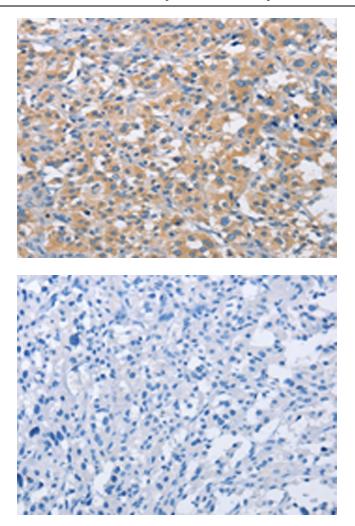


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA349642] (MTMR4 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA349642] (MTMR4 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA349642] (MTMR4 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA349642] (MTMR4 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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