

OriGene Technologies, Inc.

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Product datasheet for TA807919S

MED15 Mouse Monoclonal Antibody [Clone ID: OTI1H5]

Product data:

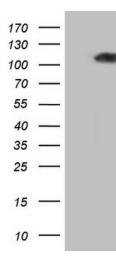
Product Type:	Primary Antibodies
Clone Name:	OTI1H5
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 393-679 of human MED15(NP_056973) produced in E.coli.
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:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	82.4 kDa
Gene Name:	mediator complex subunit 15
Database Link:	<u>NP_056973</u> <u>Entrez Gene 51586 Human</u> <u>Q96RN5</u>
Synonyms:	ARC105; CAG7A; CTG7A; PCQAP; TIG-1; TIG1; TNRC7
Protein Families:	Druggable Genome, Transcription Factors



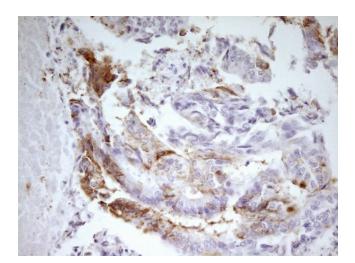
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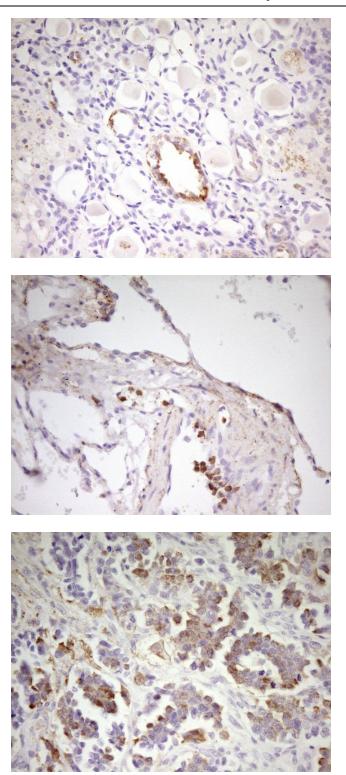
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MED15 ([RC204224], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MED15. Positive lysates [LY402473] (100ug) and [LC402473] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])

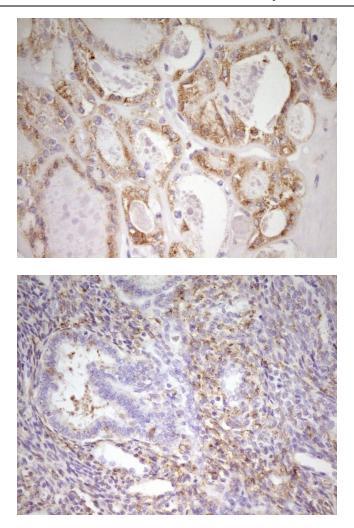
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Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])

Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])

Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])

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Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])

Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])

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