

## **Product datasheet for TA807919AM**

#### OriGene Technologies, Inc.

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## MED15 Mouse Monoclonal Antibody (Biotin conjugated) [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
Isotype: IgG1

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:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

**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: NP 056973

Entrez Gene 51586 Human

Q96RN5

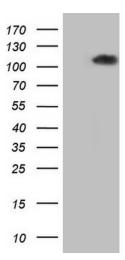
**Synonyms:** ARC105; CAG7A; CTG7A; PCQAP; TIG-1; TIG1; TNRC7

**Protein Families:** Druggable Genome, Transcription Factors

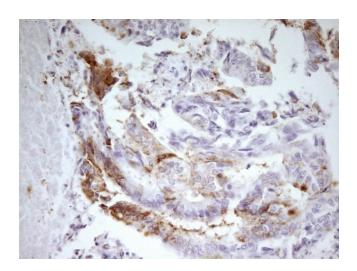




# **Product images:**

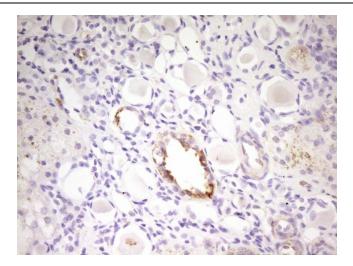


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MED15 ([RC204224], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MED15. Positive lysates [LY402473] (100ug) and [LC402473]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

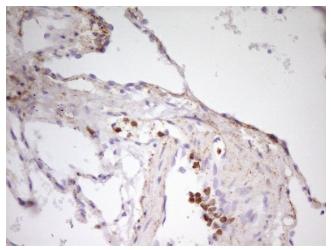


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])

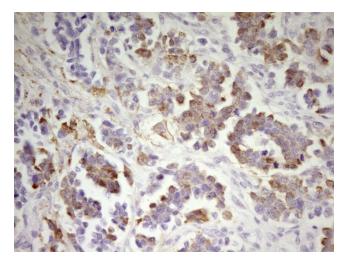




Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])

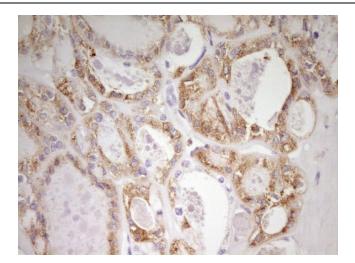


Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])

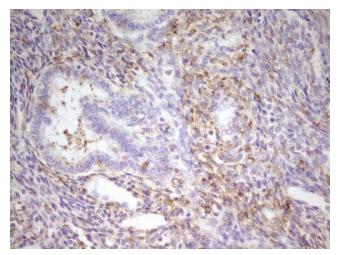


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-MED15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807919])





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])