

Product datasheet for TA802361S

OriGene Technologies, Inc.

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C3orf15 (MAATS1) Mouse Monoclonal Antibody [Clone ID: OTI6G1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6G1
Applications: IHC, WB

Recommended Dilution: WB 1:500, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-313 of human

C3orf15 (NP_203528) 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: 89.8 kDa

Gene Name: MYCBP associated and testis expressed 1

Database Link: NP 203528

Entrez Gene 89876 Human

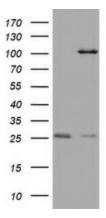
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Synonyms: AAT1; AAT1alpha; C3orf15; CaM-IP2; SPATA26

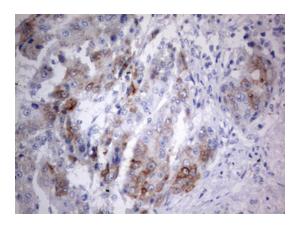




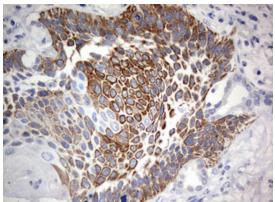
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C3orf15 (Cat# [RC221319], 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-C3orf15(Cat# [TA802361]). Positive lysates [LY409582] (100ug) and [LC409582] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-C3orf15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA802361])



Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-C3orf15 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA802361])