

## **Product datasheet for TA802372S**

### OriGene Technologies, Inc.

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## C3orf15 (MAATS1) Mouse Monoclonal Antibody [Clone ID: OTI4F2]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4F2
Applications: IHC, WB
Recommended Dilution: WB 1:2000

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

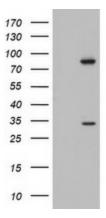
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Synonyms: AAT1; AAT1alpha; C3orf15; CaM-IP2; SPATA26

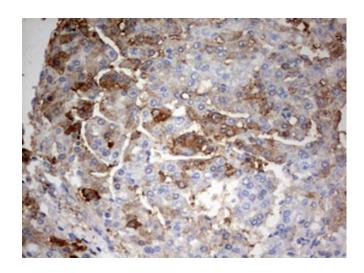




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C3orf15 ([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. 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. ([TA802372]) Dilution: 1:150