

## Product datasheet for TA504064BM

#### OriGene Technologies, Inc.

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### **USP7** Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3C7]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3C7
Applications: IHC, WB

**Reactivity:** WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human USP7(NP\_003461) produced in HEK293T

cell

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol.

**Concentration:** 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 128.1 kDa

**Gene Name:** ubiquitin specific peptidase 7

Database Link: NP 003461

Entrez Gene 252870 MouseEntrez Gene 360471 RatEntrez Gene 7874 Human

Q93009

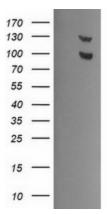
Synonyms: HAUSP; TEF1

**Protein Families:** Druggable Genome, Protease

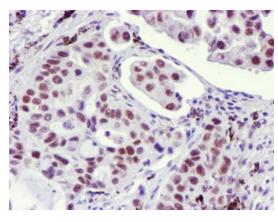




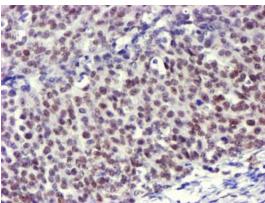
# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY USP7 ([RC213986], 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-USP7. Positive lysates [LY401171] (100ug) and [LC401171] (20ug) can be purchased separately from OriGene.

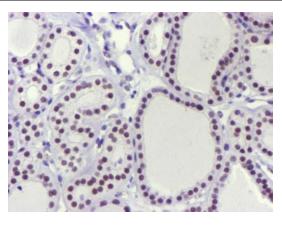


Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-USP7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504064])

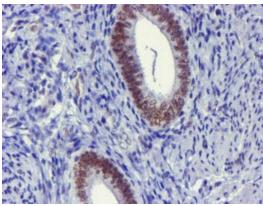


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-USP7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504064])

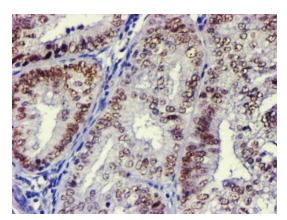




Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-USP7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504064])

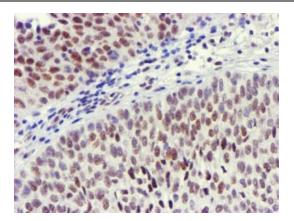


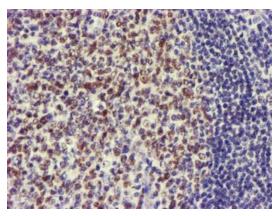
Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-USP7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504064])



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-USP7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504064])







Immunohistochemical staining of paraffinembedded Carcinoma of Human bladder tissue using anti-USP7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504064])

Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-USP7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504064])