

# **Product datasheet for TA504209BM**

#### OriGene Technologies, Inc.

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### **APMAP Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1D7]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1D7
Applications: IHC, WB

Recommended Dilution: WB 1:500~2000, IHC 1:150

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human C20orf3(NP\_065392) 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:** 46.3 kDa

**Gene Name:** adipocyte plasma membrane associated protein

Database Link: NP 065392

Entrez Gene 71881 MouseEntrez Gene 366227 RatEntrez Gene 57136 Human

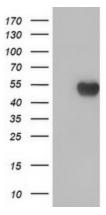
Q9HDC9

Synonyms: BSCv; C20orf3 **Protein Families:** Transmembrane

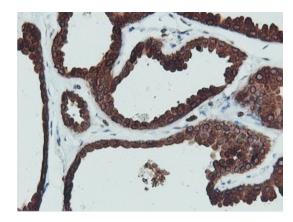




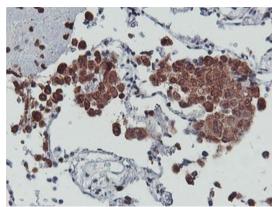
## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C20orf3 ([RC202410], 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-C20orf3. Positive lysates [LY402795] (100ug) and [LC402795] (20ug) can be purchased separately from OriGene.

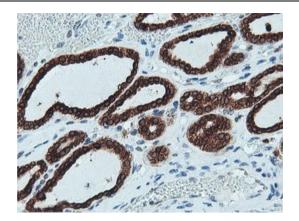


Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-C20orf3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504209])

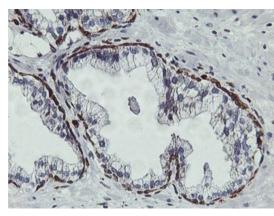


Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-C20orf3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504209])

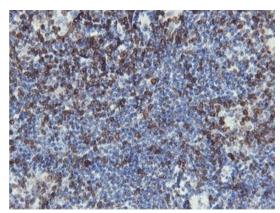




Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-C20orf3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504209])



Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-C20orf3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504209])



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-C20orf3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504209])