

# Product datasheet for TA809020M

#### OriGene Technologies, Inc.

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### **ZNF217 Mouse Monoclonal Antibody [Clone ID: OTI1B10]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1B10
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 730-1048 of human

ZNF217(NP\_006517) 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:** 115.1 kDa

**Gene Name:** zinc finger protein 217

Database Link: NP 006517

Entrez Gene 7764 Human

<u>075362</u>

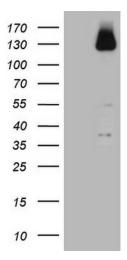
Synonyms: ZABC1

**Protein Families:** Transcription Factors

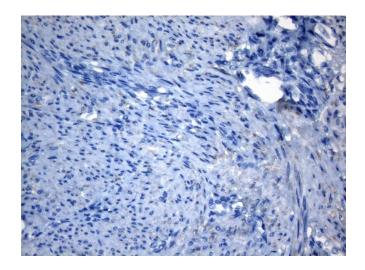




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF217 ([RC224371], 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-ZNF217 (1:2000). Positive lysates [LY416585] (100ug) and [LC416585] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-ZNF217 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.