

Product datasheet for CF809019

OriGene Technologies, Inc.

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ZNF217 Mouse Monoclonal Antibody [Clone ID: OTI1G8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1G8

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: lgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 730-1048 of human

ZNF217(NP 006517) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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>

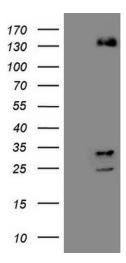
Synonyms: ZABC1

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.