

Product datasheet for CF811017

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

ZNF2 Mouse Monoclonal Antibody [Clone ID: OTI2A9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2A9

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ZNF2 (NP_066574) 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: 48.5 kDa

Gene Name: zinc finger protein 2

Database Link: NP 066574

Entrez Gene 7549 Human

Q9BSG1

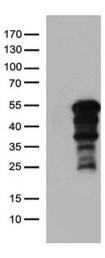
Background: May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function]

Synonyms: A1-5; Zfp661; ZNF661 **Protein Families:** Transcription Factors





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF2 ([RC202966], 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-ZNF2 (1:2000). Positive lysates [LY412093] (100ug) and [LC412093] (20ug) can be purchased separately from OriGene.