

OriGene Technologies, Inc.

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Product datasheet for CF810318

ZNF213 Mouse Monoclonal Antibody [Clone ID: OTI1A12]

Product data:

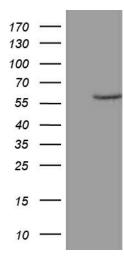
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Product Type:	Primary Antibodies
Clone Name:	OTI1A12
Applications:	WB
Recommended Dilution:	WB 1:200
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-292 of human ZNF213 (NP_004211) 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:	51.1 kDa
Gene Name:	zinc finger protein 213
Database Link:	<u>NP_004211</u> <u>Entrez Gene 7760 Human</u> <u>O14771</u>
Synonyms:	CR53; ZKSCAN21; ZSCAN53
Protein Families:	Transcription Factors



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF213 ([RC203547], 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-ZNF213 (1:200). Positive lysates [LY418147] (100ug) and [LC418147] (20ug) can be purchased separately from OriGene.

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