

Product datasheet for **TA810936**

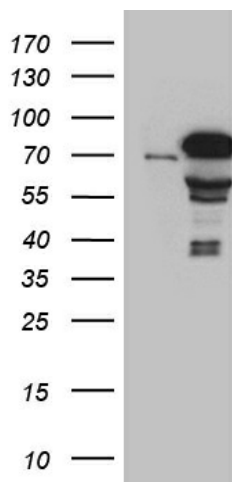
ZKSCAN1 Mouse Monoclonal Antibody [Clone ID: OT1E4]

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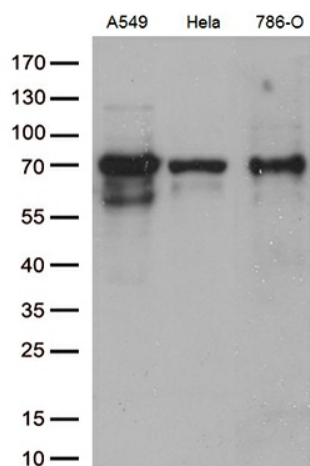
Product Type:	Primary Antibodies
Clone Name:	OT1E4
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZKSCAN1 (NP_003430) produced in E.coli.
Formulation:	PBS (pH 7.3) 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:	63.4 kDa
Gene Name:	zinc finger with KRAB and SCAN domains 1
Database Link:	NP_003430 Entrez Gene 74570 Mouse Entrez Gene 498160 Rat Entrez Gene 7586 Human P17029
Synonyms:	9130423L19Rik; KOX18; PHZ-37; ZNF36; ZNF139; ZSCAN33
Protein Families:	Transcription Factors


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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZKSCAN1 ([RC205035], 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-ZKSCAN1 (1:2000). Positive lysates [LY418696] (100ug) and [LC418696] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 3 cell lines by using anti-ZKSCAN1 monoclonal antibody (1:500).