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Product datasheet for TA800800BM

Ki67 (MKI67) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI9F12]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI9F12
Applications:	WB
Recommended Dilution:	WB 1:1000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 2924-3256 of human MKI67 (NP_002408) produced in E.coli
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	marker of proliferation Ki-67
Database Link:	NP_002408 Entrez Gene 4288 Human P46013
Background:	This gene encodes a nuclear protein that is associated with and may be necessary for cellular proliferation. Alternatively spliced transcript variants have been described. A related pseudogene exists on chromosome X. [provided by RefSeq, Mar 2009]
Synonyms:	KIA; MIB-; MIB-1; PPP1R105
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS

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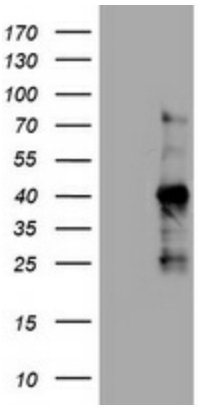
Product images:



E.coli lysate (left lane) and E.coli lysate expressing human recombinant protein fragment corresponding to amino acids 1160-1493 of human MKI67 (NP_002408) were separated by SDS-PAGE and immunoblotted with anti-MKI67.