

OriGene Technologies, Inc.

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Product datasheet for TA808416S

p90 Autoantigen (KIAA1524) Mouse Monoclonal Antibody [Clone ID: OTI1C11]

Product data:

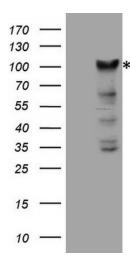
Product Type:	Primary Antibodies
Clone Name:	OTI1C11
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 635-905 of human KIAA1524(NP_065941) produced 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:	102 kDa
Gene Name:	KIAA1524
Database Link:	<u>NP_065941</u> <u>Entrez Gene 57650 Human</u> <u>Q8TCG1</u>
Synonyms:	CIP2A; p90
Protein Families:	Druggable Genome



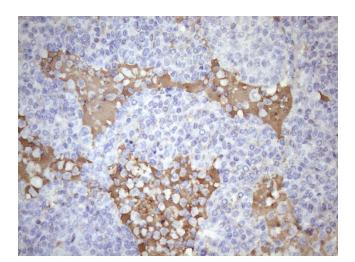
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KIAA1524 ([RC219918], 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-KIAA1524 (1:2000). Positive lysates [LY412250] (100ug) and [LC412250] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-KIAA1524 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808416]) (1:150)

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