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## Product datasheet for TA808455AM

## p90 Autoantigen (KIAA1524) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI9E6]

## Product data:

| Product Type: | Primary Antibodies |
| :---: | :---: |
| Clone Name: | OTI9E6 |
| Applications: | IHC, WB |
| Recommended Dilution: | WB 1:2000, IHC 1:150 |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | 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: | $0.5 \mathrm{mg} / \mathrm{ml}$ |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Biotin |
| Storage: | Store at $-20^{\circ} \mathrm{C}$ as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 102 kDa |
| Gene Name: | KIAA1524 |
| Database Link: | NP 065941 |
|  | Entrez Gene 57650 Human |
|  | Q8TCG1 |
| Synonyms: | CIP2A; p90 |
| Protein Families: | Druggable Genome |

## Product images:



HEK293T cells were transfected with the pCMV6ENTRY control (Cat\# [PS100001], Left lane) or pCMV6-ENTRY KIAA1524 (Cat\# [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 (Cat\# [TA808455])(1:2000). Positive lysates [LY412250] (100ug) and [LC412250] (20ug) can be purchased separately from OriGene.

Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-KIAA1524 mouse monoclonal antibody. (Heat-induced epitope retrieval by TrisEDTA, pH8.0, [TA808455]) (1:150)

