

### **Product datasheet for TA808455**

#### OriGene Technologies, Inc.

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## p90 Autoantigen (KIAA1524) Mouse Monoclonal Antibody [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: IgG1

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: NP 065941

Entrez Gene 57650 Human

Q8TCG1

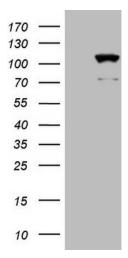
Synonyms: CIP2A; p90

**Protein Families:** Druggable Genome

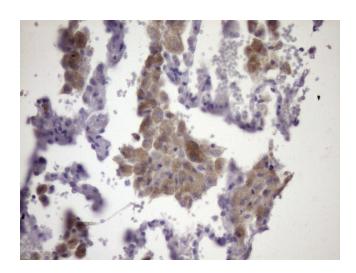




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY 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 EDTA solution buffer pH 8.0 at 120°C for 3 min.