

Manufacturer/Supplier:

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Product name: Rabbit anti-Alpha-tubulin Antibody

Catalog: DL94068A

Synonyms: TUBA1A; TUBA3; Tubulin alpha-1A chain;
Alpha-tubulin 3; Tubulin B-alpha-1; Tubulin
alpha-3 chain; TUBA1B; Tubulin alpha-1B chain;
Alpha-tubulin ubiquitous; Tubulin K-alpha-1;
Tubulin alpha-ubiquitous chain

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the C-term region of human
Alpha-tubulin. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Human, Mouse, Rat, Bovine, Chicken, Monkey, Pig

Application: WB, IHC, IF/IC, IP**Clonality:** Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200), IF/IC (1/100 -
1/500), IP (1/10 - 1/100)

Entrez Gene: 2308/56458/84482

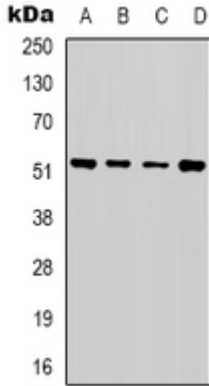
SwissProt: Q12778/Q9R1E0/G3V7R4

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of FOXO1 (pS256) expression in Hela (A), SHSY5Y (B) whole cell lysates.

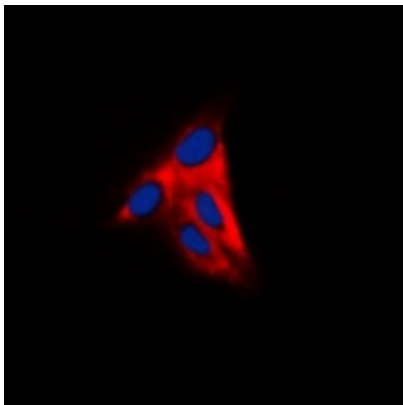


IHC description:

Immunohistochemical analysis of FOXO1 (pS256) staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of FOXO1 (pS256) staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary a



IP description:

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.