

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-Alpha-tubulin 4a Antibody

**Catalog:** DL95870A

**Synonyms:** TUBA1; Tubulin alpha-4A chain; Alpha-tubulin 1;  
Testis-specific alpha-tubulin; Tubulin H2-alpha;  
Tubulin alpha-1 chain

**Immunogen:** Recombinant full length protein of human  
Alpha-tubulin 4a

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Mouse, Rat

**Application:** WB, IF/IC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),

IF/IC (1/10 - 1/100)

**Entrez Gene:** 7277/22145/316531

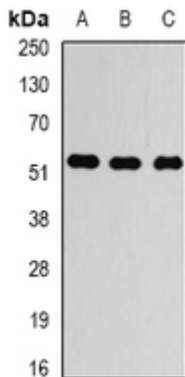
**SwissProt:** P68366/P68368/Q5XIF6

**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.

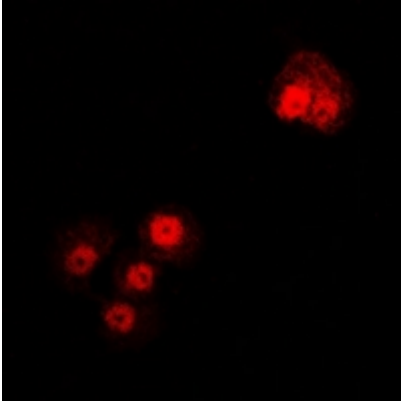
### WB description:

Western blot analysis of Alpha-tubulin 4a expression in LOVO (A), HEK293T (B), HUVEC (C) whole cell lysates.



### IF/ICC description:

Immunofluorescent analysis of Alpha-tubulin 4a staining in U2OS 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 primar



**Storage:**

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