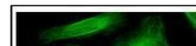


## Product Datasheet

### alpha Tubulin antibody (orb556941)

**Description**

Rabbit polyclonal antibody to alpha Tubulin


**Species/Host**

Rabbit

**Reactivity**

Human, Mouse

**Conjugation**

Unconjugated

**Tested**

ICC, IHC-P, WB

**Applications**

Immunofluorescence  
analysis of HeLa  
cell...

**Immunogen**

Recombinant protein encompassing a sequence within the center region of human alpha Tubulin 1A. The exact sequence is proprietary.

**Target**

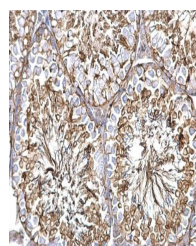
alpha Tubulin

**Preservatives**

0.01% Thimerosal. 0.1M Tris-Glycine (pH7), 20% Glycerol

**Form/Appearance**

Liquid: 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.



Immunohistochemical  
staining of mouse  
te...

**Concentration**

0.24 mg/ml

**Storage**

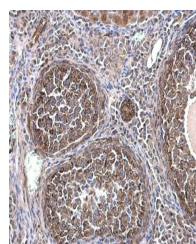
Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

**Note**

For research use only

**Application notes**

Positive control: 293T , A431 , Jurkat , Raji , NIH-3T3



Immunohistochemical  
staining of mouse  
ov...

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

Purified by antigen-affinity chromatography.

**MW**

50

**Uniprot ID**
[Q71U36](https://www.uniprot.org/entry/Q71U36)
**Dilution Range**

WB: 1:500-1:3000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000

**Expiration Date**

12 months from date of receipt.