

## **Product datasheet for TA388342**

## TUBA3E Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

Reactivity: Human Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Tubulin alpha-3E chain protein (1-250AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q6PEY2

**Background:** Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an

exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain.



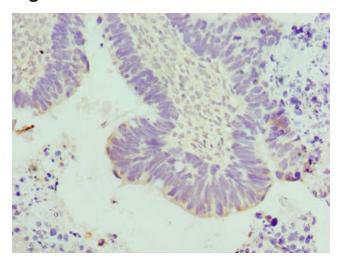
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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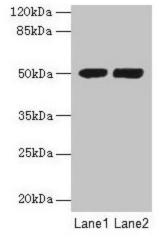
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## **Product images:**



Immunohistochemistry of paraffin-embedded human ovarian cancer using TA388342 at dilution of 1:100



Western blot All lanes: TUBA3E antibody at 3µg/ml Lane 1: MCF-7 whole cell lysate Lane 2: Hela whole cell lysate Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 50 kDa Observed band size: 50 kDa