

### **Product datasheet for TA308331**

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## **STK25 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IF, IHC, WB

Recommended Dilution: ICC/IF:1:100-1:1000; IHC:1:100-1:1000; WB:1:500-1:3000

**Reactivity:** Human (Predicted: Mouse, Chicken, Rat, Bovine)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fragment corresponding to a region within amino acids 1 and 231 of STK25

(Uniprot ID#O00506)

**Formulation:** 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

**Concentration:** lot specific

**Purification:** Purified by antigen-affinity chromatography.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 48 kDa

**Gene Name:** serine/threonine kinase 25

Database Link: NP 006365

Entrez Gene 59041 MouseEntrez Gene 373542 RatEntrez Gene 10494 Human

O00506

Synonyms: SOK1; YSK1

Note: Seq homology of immunogen across species: Mouse (99%), Chicken (97%), Rat (99%), Bovine

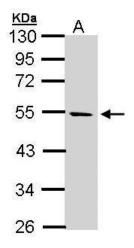
(99%)

**Protein Families:** Druggable Genome, Protein Kinase

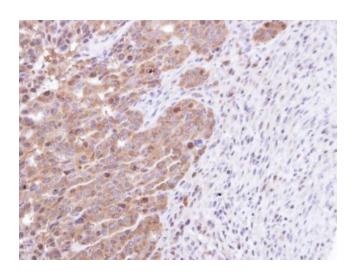




# **Product images:**

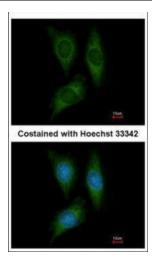


Sample (30 ug of whole cell lysate). A: Hela S3. 10% SDS PAGE. TA308331 diluted at 1:1000



Immunohistochemical analysis of paraffinembedded NCIN87 xenograft, using STK25 (TA308331) antibody at 1:100 dilution.





Immunofluorescence analysis of methanol-fixed HeLa, using STK25 (TA308331) antibody at 1:200 dilution.