

## **Product datasheet for TA326411**

## CDC37 Rabbit Polyclonal Antibody [Clone ID: N/A]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: N/A
Applications: WB

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Native human Cdc37, full length

**Formulation:** PBS pH7.4, 50% glycerol, 0.09% sodium azide

Concentration: lot specific

Purification: Protein A Purified

Conjugation: Unconjugated

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

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

**Gene Name:** cell division cycle 37

Database Link: NP 008996

Entrez Gene 11140 Human

Q16543

**Background:** Hsp90 co-chaperone Cdc37 is a protein that is encoded by the CDC37 gene. It has been

found to form complexes with Hsp90 and a variety of protein kinases including CDK4, CDK6, SRC, RAF1, MOK and elF-2 alpha kinases. It is thought to play a critical role in directing Hsp90 to its target kinases .CDC37 is necessary for maintaining prostate tumor cell growth and

represents a novel target in the exploration for multi-targeted therapies.

Synonyms: P50CDC37

Note: Detects ~44.5kDa.



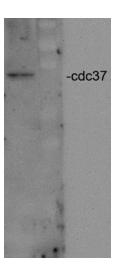
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## **Product images:**



Western blot analysis of Cdc37 in HeLa cell lysates using a 1:2000 dilution of the antibody