

## **Product datasheet for TA325184**

## Plakophilin 4 (PKP4) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:1000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This PKP4 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 1040-1068 amino acids from the C-terminal region of human PKP4.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

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

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

Predicted Protein Size: 131868 Da

Gene Name: plakophilin 4

Database Link: NP 003619

Entrez Gene 227937 MouseEntrez Gene 8502 Human

Q99569

Synonyms: p0071



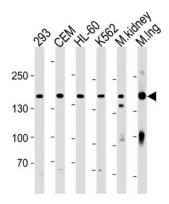
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## **Product images:**



PKP4 Antibody (C-term) (Cat. #TA325184) western blot analysis in 293, CEM, HL-60, K562 cell line and mouse kidney, lung tissue lysates (35ug/lane). This demonstrates the PKP4 antibody detected the PKP4 protein (arrow).