

## **Product datasheet for TA590614**

### OriGene Technologies, Inc.

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#### **DAP Kinase 1 (DAPK1) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA

Recommended Dilution: ELISA: 1:100-1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** DNA immunization. This antibody is specific for the C Terminus Region of the target protein.

**Formulation:** 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0

Concentration: 0.93066 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Conjugation:** Unconjugated

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

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

**Gene Name:** death associated protein kinase 1

Database Link: NP 004929

Entrez Gene 1612 Human

P53355

**Background:** Death-associated protein kinase 1 is a positive mediator of gamma-interferon induced

programmed cell death. DAPK1 encodes a structurally unique 160-kD calmodulin dependent serine-threonine kinase that carries 8 ankyrin repeats and 2 putative P-loop consensus sites.

It is a tumor suppressor candidate.

Synonyms: DAPK

Note: This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT). Learn about

<u>GAT</u>

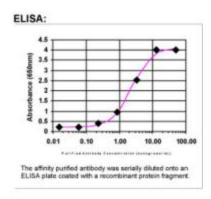
**Protein Families:** Druggable Genome, Protein Kinase





**Protein Pathways:** Bladder cancer, Pathways in cancer

# **Product images:**



ELISA: DAP Kinase 1 Antibody