

## Product datasheet for **TA371882S**

### DAP Kinase 2 (DAPK2) Rabbit Polyclonal Antibody

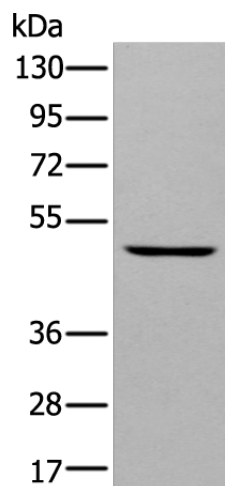
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: A431 cell
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human DAPK2
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	43 kDa
Gene Name:	death associated protein kinase 2
Database Link:	<a href="#">Entrez Gene 23604 Human Q9UIK4</a>
Background:	This gene encodes a protein that belongs to the serine/threonine protein kinase family. This protein contains a N-terminal protein kinase domain followed by a conserved calmodulin-binding domain with significant similarity to that of death-associated protein kinase 1 (DAPK1), a positive regulator of programmed cell death. Overexpression of this gene was shown to induce cell apoptosis. It uses multiple polyadenylation sites.
Synonyms:	DRP-1; DRP1; MGC119312; OTTHUMP00000163874



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## Product images:



Gel: 8%SDS-PAGE

Lysate: 40  $\mu$ g

Lane: A431 cell

Primary antibody: [TA371882] (DAPK2 Antibody)  
at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at  
1/8000 dilution

Exposure time: 10 seconds