

Product datasheet for **TA324907**

DAP Kinase 1 (DAPK1) Rabbit Polyclonal Antibody

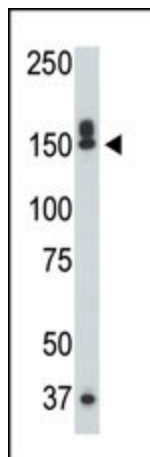
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	WB: 1:1000, IHC: 1:50~100, IF: 1:10~50
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	This DAPK1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1360-1389 amino acids from the C-terminal region of human DAPK1.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	160046 Da
Gene Name:	death associated protein kinase 1
Database Link:	NP_004929 Entrez Gene 69635 Mouse Entrez Gene 1612 Human P53355
Synonyms:	DAPK
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Bladder cancer, Pathways in cancer



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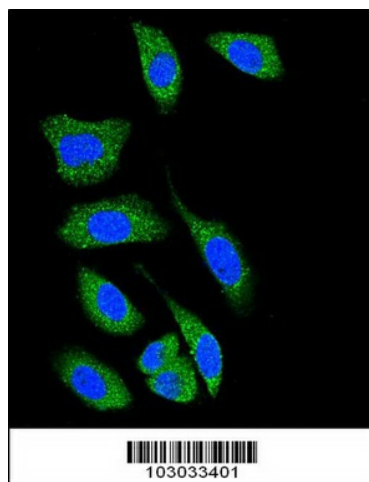
Product images:



The DAPK1 polyclonal antibody (Cat. #TA324907) is used in Western blot to detect DAPK1 in mouse liver tissue lysate.



Formalin-fixed and paraffin-embedded human skeletal muscle tissue reacted with DAPK1 antibody (C-term) (Cat.#TA324907), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Confocal immunofluorescent analysis of DAP Kinase 1 (DAPK1) Antibody (C-term) (Cat. #TA324907) with A549 cell followed by Alexa Fluor® 489-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).

