

DAP Kinase 2 antibody [1F7]

Cat. No. GTX84630

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:200-1:1000
ICC/IF	1:100
IHC-P	1:50
IP	2ug/500ul

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.78 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human DAPK2 (NP_055141) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

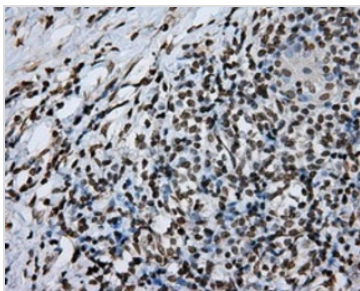
Note

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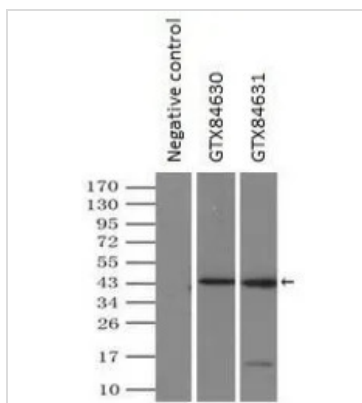
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DATA IMAGES



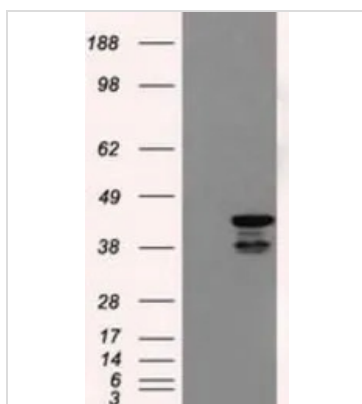
GTX84630 IHC-P Image

IHC-P analysis of human thyroid carcinoma tissue using GTX84630 DAP Kinase 2 antibody [1F7].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



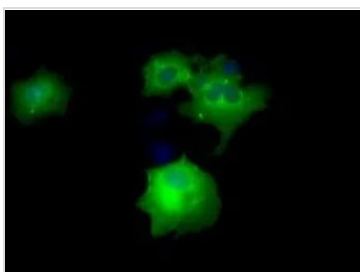
GTX84630 IP Image

IP analysis of DDDDK tagged DAP Kinase 2 overexpressed HEK293T lysate using GTX84630 DAP Kinase 2 antibody [1F7]. After extensive wash to remove any non-specific binding, the immuno-precipitated products were analyzed with rabbit anti-DDDDK polyclonal antibody.
IP reaction : 2µg antibody / 500µl cell lysate



GTX84630 WB Image

WB analysis of HEK293T cells transfected with DAP Kinase 2 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84630 DAP Kinase 2 antibody [1F7].
Loading : 5 ug per lane



GTX84630 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with DAP Kinase 2 plasmid using GTX84630 DAP Kinase 2 antibody [1F7].



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