

NAK / TBK1 antibody [108A429]

Cat. No. GTX12116

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

References (2)

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/ml
ICC/IF	1:20
IHC-P	1:20 - 1:1000

Not tested in other applications.

Calculated MW 84 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to amino acids 563-577 (YYQFKKDKAERRLAYC) of human NAK / TBK1 was used as immunogen for this antibody (NP_037386).
Purification	Protein G purified
Conjugation	Unconjugated

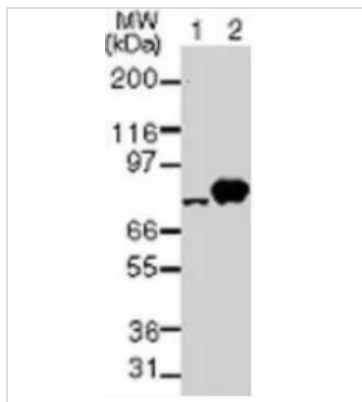
Note

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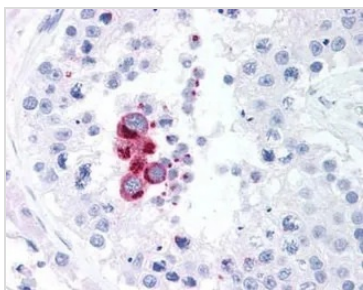
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DATA IMAGES

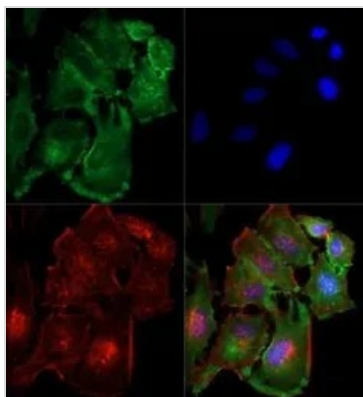
**GTX12116 WB Image**

WB analysis of HEK293 mock cells (Lane 1) or overexpressing human NAK / TBK1 using GTX12116 NAK / TBK1 antibody [108A429].

Dilution : 2 µg/ml

**GTX12116 IHC-P Image**

IHC-P analysis of human testis tissue using GTX12116 NAK / TBK1 antibody [108A429].

**GTX12116 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX12116 NAK / TBK1 antibody [108A429].

Green : primary antibody

Red : Tubulin

Blue : DAPI

Dilution : 1:10



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