

DLK1 antibody [3A10]

Cat. No. GTX60511

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, FCM, ELISA, PLA
Reactivity	Human, Mouse

References (2)
Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000
PLA	Assay dependent
Not tooked in other condications	

Not tested in other applications.

Calculated MW 41 kDa. (Note)

Properties	
Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human DLK1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

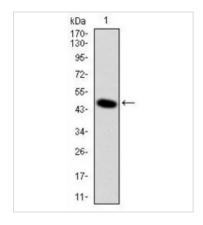


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Date 2025 / 06 / 27 Page 1 of 2

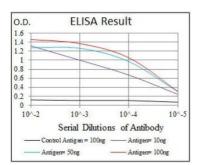


DATA IMAGES



GTX60511 WB Image

WB analysis of human DLK1 (AA: 174-349) recombinant protein using GTX60511 DLK1 antibody [3A10].

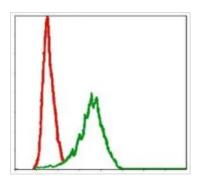


GTX60511 ELISA Image

ELISA analysis of antigen using GTX60511 DLK1 antibody [3A10].

Black: Control antigen 100ng

Purple : Antigen 10ng Blue : Antigen 50ng Red : Antigen 100ng

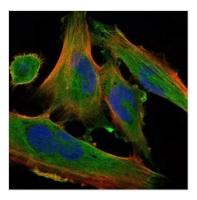


GTX60511 FCM Image

FACS analysis of NIH3T3 cells using GTX60511 DLK1 antibody [3A10].

Green: DLK1

Red : negative control



GTX60511 ICC/IF Image

ICC/IF analysis of U251 cells using GTX60511 DLK1 antibody [3A10].

Green: DLK1

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



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Date 2025 / 06 / 27 Page 2 of 2