NEDD8 antibody [5B8]

Cat. No. GTX60546

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	WB, ICC/IF, IHC-P, FACS, ELISA
Reactivity	Human, Rat

Package

100 µg

APPLICATION

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
IHC-P	1/200 - 1/1000
FACS	1/200 - 1/400
ELISA	1/10000
Not tested in other applications	

Not tested in other applications.

Calculated MW

9 kDa. (<u>Note</u>)

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	Purified recombinant fragment of human NEDD8 expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated



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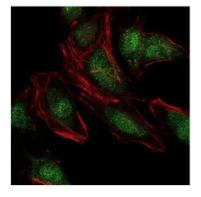


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

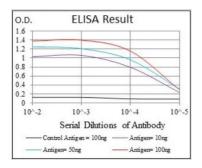
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX60546 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX60546 NEDD8 antibody [5B8]. Green : NEDD8 Red: Actin filaments





ELISA analysis of antigen using GTX60546 NEDD8 antibody [5B8]. Black : Control antigen 100ng Purple : Antigen 10ng Blue : Antigen 50ng Red : Antigen 100ng

kDa 1 170-130-95-72-55-43-34-26-17-11-

GTX60546 WB Image

WB analysis of human NEDD8 (AA: 1-81) recombinant protein using GTX60546 NEDD8 antibody [5B8].



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