

Firefly Luciferase antibody [Luci 21 1-107]

Cat. No. GTX27358

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM
Reactivity	Firefly

[References \(2 \)](#)

[Package](#)

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:100 - 1:1000
FCM	1:200

Not tested in other applications.

Product Note

Specific for Luciferase, recognizing a peptide consisting of the first 258 amino acids. Further epitope mapping has not been done at this time.

Properties

Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Luciferase protein from Photinus pyralis (North American firefly). [UniProt# P08659]
Purification	Protein A/G purified
Conjugation	Unconjugated

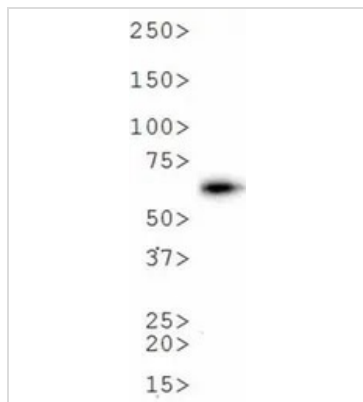
Note

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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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DATA IMAGES

GTX27358 WB Image

WB analysis of luciferase recombinant protein using GTX27358 Firefly Luciferase antibody [Luci 21 1-107].



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