

AU1 tag antibody (HRP)

Cat. No. GTX23402

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA, IHC
Reactivity	Species independent

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1,000-1:30,000
ICC/IF	1:200-1:500
ELISA	1:10,000-1:100,000
IHC	Assay dependent

Not tested in other applications.

Properties

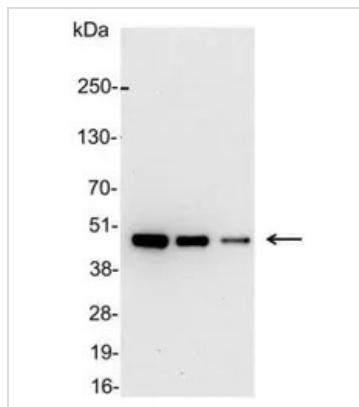
Form	Liquid
Buffer	PBS, 0.2% BSA
Preservative	0.1% ProClin 400
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	AU1 (DTYRYI) conjugated to KLH.
Purification	Purified by antigen-affinity chromatography
Conjugation	Horseradish peroxidase(HRP) Ratio : 4 HRP molecules per IgG molecule.
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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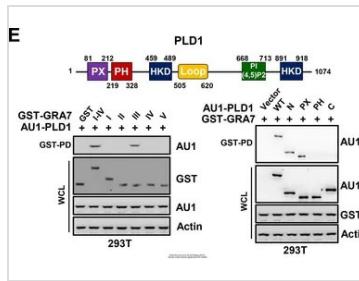
DATA IMAGES



GTX23402 WB Image

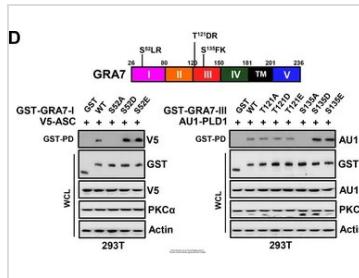
WB analysis of 200, 100, and 50ng of E. coli lysate containing tagged fusion protein using GTX23402 AU1 tag antibody (HRP).

Dilution : 1:25000



GTX23402 WB Image

The data was published in the PLoS Pathog in 2017. [PMID: 28125719](#)



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