

## 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

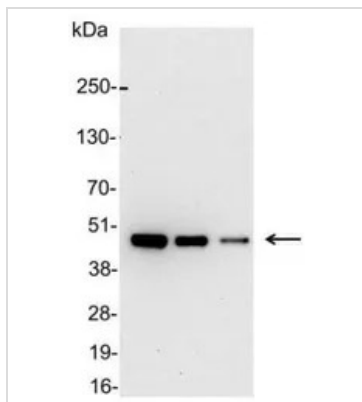
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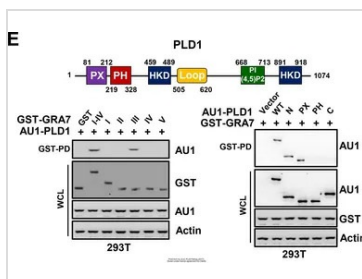
DATA IMAGES



**GTX23402 WB Image**

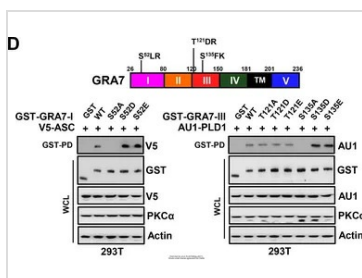
WB analysis of 200, 100, and 50ng of E. coli lysate containing tagged fusion protein using GTX23402 AU1 tag antibody (HRP).

Dilution : 1:25000



**GTX23402 WB Image**

The data was published in the PLoS Pathog in 2017. [PMID: 28125719](https://doi.org/10.1371/journal.ppat.1005719)



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