

DDDDK tag antibody [GT1423]

Cat. No. GTX629632

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IP
Reactivity	Species independent

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IP	1:100-1:500

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	The immunogen used to generate this antibody corresponds to DDDDK tag
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

Note

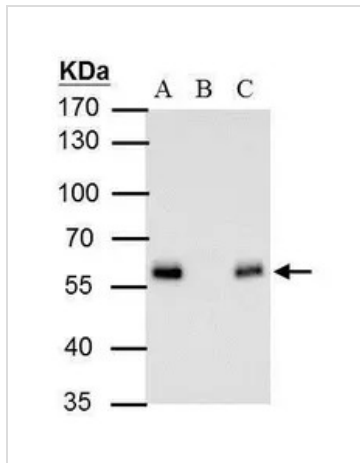
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DATA IMAGES



GTX629632 IP Image

DDDDK tag antibody [GT1423] immunoprecipitates DDDK-tagged protein in IP experiments.

IP Sample: 750 µg whole cell lysate/extract of DDDK-tagged protein expressing 293T cells.

A : 5 µg whole cell lysate/extract of DDDDK-tagged protein expressing 293T cells

B : Control with 2.5 µg of pre-immune mouse IgG

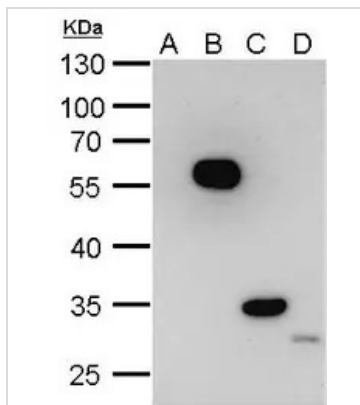
C : Immunoprecipitation of DDDK-tagged protein by 2.5 µg of DDDDK tag antibody [GT1423] (GTX629632)

7.5% SDS-PAGE

The immunoprecipitated DDDK-tagged protein was detected by DDDDK tag antibody [GT1423]

(GTX629632) diluted at 1 : 5000.

EasyBlot anti-mouse IgG (GTX221667-01) was used as a secondary reagent.



GTX629632 WB Image

DDDDK tag antibody [GT1423] (GTX629632) detects DDDDK-tagged proteins by western blot.

A. Untransfected 293T whole cell lysate/extract (30 µg)

B.-D. Whole cell lysate/extracts (30 µg) from transfected 293T cells expressing different DDDDK-tagged proteins.

10% SDS-PAGE

DDDDK tag antibody [GT1423] (GTX629632) dilution: 1:5000



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