



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## DDDDK tag antibody [GT1216]

**Cat. No. GTX636630**

|                    |                |
|--------------------|----------------|
| <b>Host</b>        | Mouse          |
| <b>Clonality</b>   | Monoclonal     |
| <b>Isotype</b>     | IgG2b          |
| <b>Application</b> | WB, ICC/IF, IP |

**Package**

100 µl, 25 µl

## APPLICATION

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:1000-1:10000       |
| ICC/IF             | Assay dependent      |
| IP                 | Assay dependent      |

Not tested in other applications.

## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | 1XPBS pH7, 20% Glycerol  |
| <b>Preservative</b>  | No Preservative  |
| <b>Storage</b>       | 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. |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | The immunogen used to generate this antibody corresponds to DDDDK tag  |
| <b>Purification</b>  | Affinity purified by Protein A.  |
| <b>Conjugation</b>   | Unconjugated   |

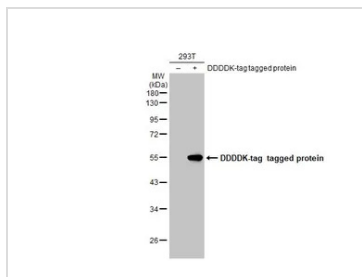
**Note**

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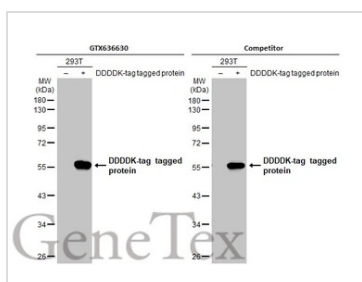
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DATA IMAGES



**GTX636630 WB Image**

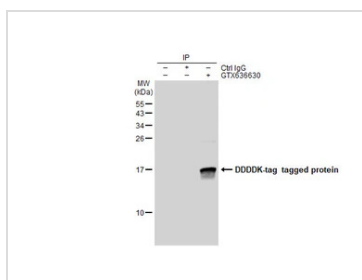
Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with DDDDK tag antibody [GT1216] (GTX636630) diluted at 1:5000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



**GTX636630 WB Image**

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membranes were blotted with DDDDK tag antibody [GT1216] (GTX636630) diluted at 1:5000 and competitor's antibody (competitor) diluted at 1:5000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.

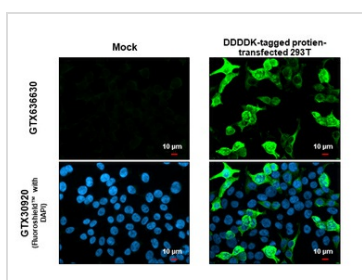
\*The competitor is not affiliated with GeneTex and does not endorse this product.



**GTX636630 IP Image**

Immunoprecipitation of DDDDK-tag tagged protein from DDDDK-tag tagged protein transfected 293T whole cell extracts using 5 µg of DDDDK tag antibody [GT1216] (GTX636630).

Western blot analysis was performed using DDDDK tag antibody [GT1216] (GTX636630). EasyBlot HRP-conjugated anti mouse IgG antibody (GTX221667-01).



**GTX636630 ICC/IF Image**

DDDDK tag antibody [GT1216] detects DDDDK tag protein at cytoplasm by immunofluorescent analysis.

Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: DDDDK tag stained by DDDDK tag antibody [GT1216] (GTX636630) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

Scale bar = 10µm.



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