

# DDDDK tag antibody

# Cat. No. GTX73143

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP, Dot
Reactivity	Species independent

Package 100 μg

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1-2.5 μg/ml
ICC/IF	5-10 μg/ml
IP	4-8 μg
Dot	1-2.5 μg/ml

Not tested in other applications.

Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	15mM 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	~0.8 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	FLAG; peptide sequence DYKDDDDK
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
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.

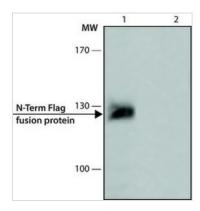


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## DATA IMAGES

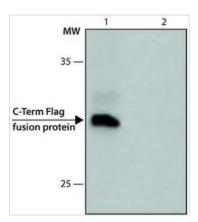


#### GTX73143 WB Image

WB analysis of HEK-293T cells over-expressing N-Terminal Flag tagged fusion protein using GTX73143 DDDDK tag antibody.

Lane 1: 0.4 µg/mL antibody

Lane 2: Secondary antibody only

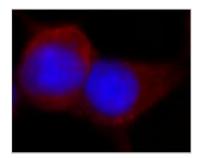


#### GTX73143 WB Image

WB analysis of HEK-293T cells over-expressing C-Terminal Flag tagged fusion protein using GTX73143 DDDDK tag antibody.

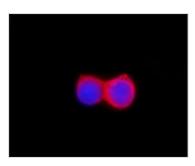
Lane 1:0.4 µg/mL antibody

Lane 2 : Secondary antibody only



#### GTX73143 ICC/IF Image

ICC/IF analysis of HEK-293T cells over-expressing C-Terminal Flag tagged fusion protein using GTX73143 DDDDK tag antibody at 0.8  $\mu$ g/mL(red) with DAPI(blue). Cells were fixed and permeabilized with methanol followed by acetone.



### GTX73143 ICC/IF Image

ICC/IF analysis of HEK-293T cells over-expressing N-Terminal Flag tagged fusion protein using GTX73143 DDDDK tag antibody at  $1.6 \,\mu\text{g/mL}(\text{red})$  with DAPI(blue).



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