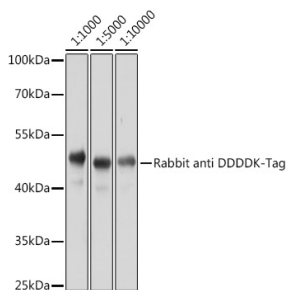


Anti-DDDDK Tag Antibody (A17320)

Specifications:

Name:	Anti-DDDDK Tag Antibody
Description:	Rabbit polyclonal antibody to DDDDK Tag.
Applications:	WB, IHC, ICC/IF, IP
Recommended Dilutions:	WB: 1:1,000-1:2,000, IHC: 1:50-1:100, ICC/IF: 1:50-1:200, IP: 1:50-1:100
Reactivity:	Species Independent
Immunogen:	A synthetic peptide corresponding to DDDDK tag.
Sequence:	DYKDDDDK
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	48 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

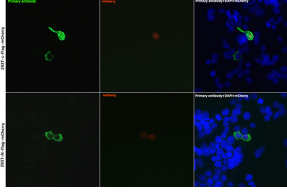
Images:



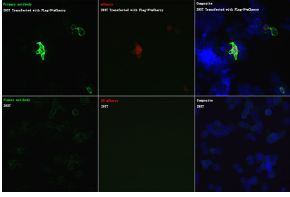
Western blot analysis of 293T-GFP-His-Myc-Flag-HA protein using Anti-DDDDK Tag Antibody (A17320) at different dilutions. Lysates/proteins: 25µg per lane. Blocking buffer: 3% non-fat dry milk in TBST.

Anti-DDDDK Tag Antibody (A17320)

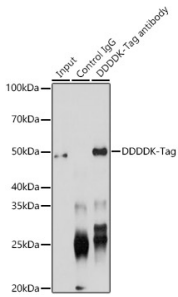
Images continued:



Immunofluorescence analysis of 293T cells transfected with Flag-c(mCherry) and 293T cells transfected with Flag-N(mCherry) using Anti-DDDDK Tag Antibody (A17320) at a dilution of 1:50 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of 293T cells transfected with Flag-N(mCherry) and untreated 293T cells using Anti-DDDDK Tag Antibody (A17320) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunoprecipitation analysis of 200 μ g extract cell lysate from 293T cells transfected with GSK3B expression vector containing a DDDDK-Tag using 3 μ g of Anti-DDDDK Tag Antibody (A17320). This Western blot was performed on the immunoprecipitate using Anti-DDDDK Tag Antibody (A17320) at 1:1,000 dilution.