



DDDDK-Tag(binds to flag sequence) mouse mAb(12M11)

Catalog No	BYab-32767
Isotype	IgG
Reactivity	Species independent
Applications	WB;ELISA;IP;IF;CoIP
Gene Name	Flag tag; Flag-tag,DDDDK TAG, DDDDK-TAG, DYKDDDDK tag,DYKDDDDK-tag
Protein Name	
Immunogen	Synthetic Peptide of Flag-Tag
Specificity	The antibody detects C-terminal, internal, and N-terminal Flag-tag fusion proteins.
Formulation	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Source	Mouse VH IgG1 and VL Kappa was expressed from 293F cells
Purification	Protein A purified
Dilution	WB: 1:10000-50000 ELISA 1:20000-50000 IP:100-1:200 IF: 1:1000 -3000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	
Tissue Specificity	
Function	
Background	The DYKDDDDK peptide (Flag-tag) is a polypeptide protein tag that can be added to a protein using recombinant DNA technology. It can be used for affinity chromatography, and then used to separate recombinant, over expressed protein from wild-type protein expressed by the host organism. It can also be used in the isolation of protein complexes with multiple subunits.

Nanjing BYabs science technology Co.,Ltd

网址: www.njbybio.com

官方热线: 025-5229-8998

监督电话: 15950492658



matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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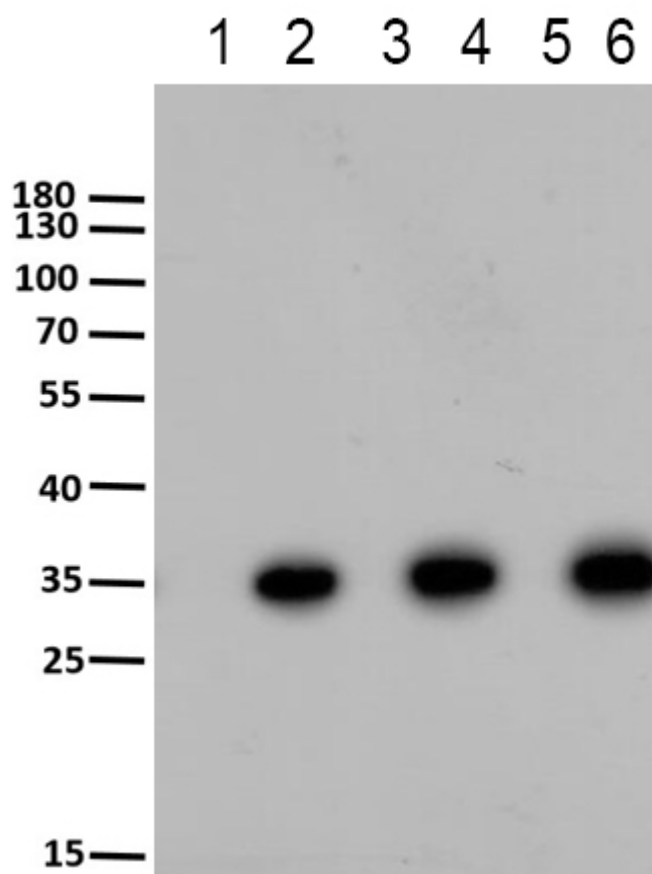
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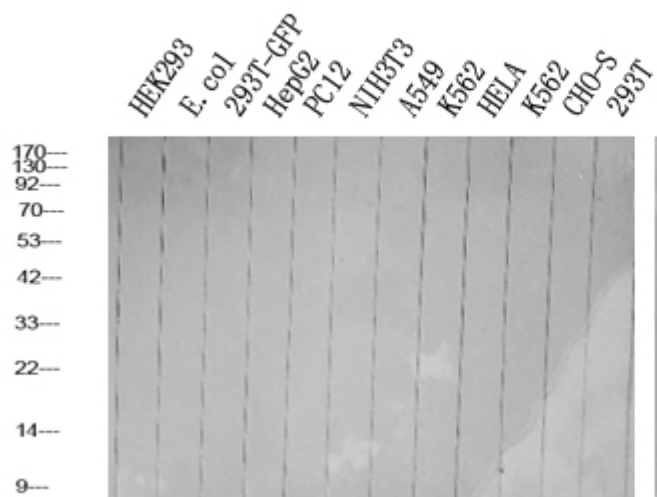
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Products Images



Western Blot analysis of 293F cells transfected or non-transfected DDDK-tag expression vector by primary antibody at 1:10000 dilution. Lane 1 3 5: 293F cell lysis. Lane 2 4 6: transfected DDDK-tag expression vector. Secondary antibody(catalog#:RS23920) was diluted at 1:10000



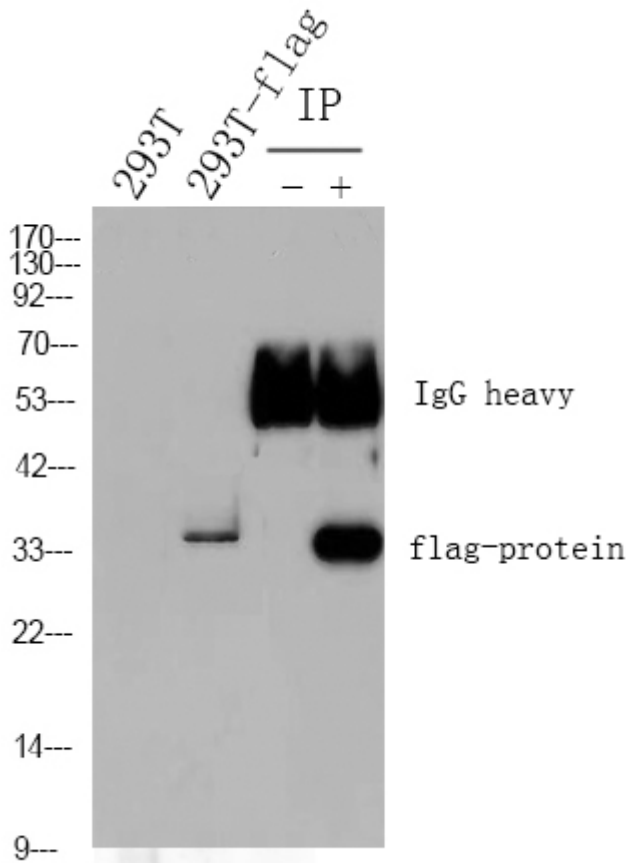
Western Blot analysis of various cells using primary antibody at 1:10000 dilution. Secondary antibody(catalog#:RS0001) was diluted at 1:10000

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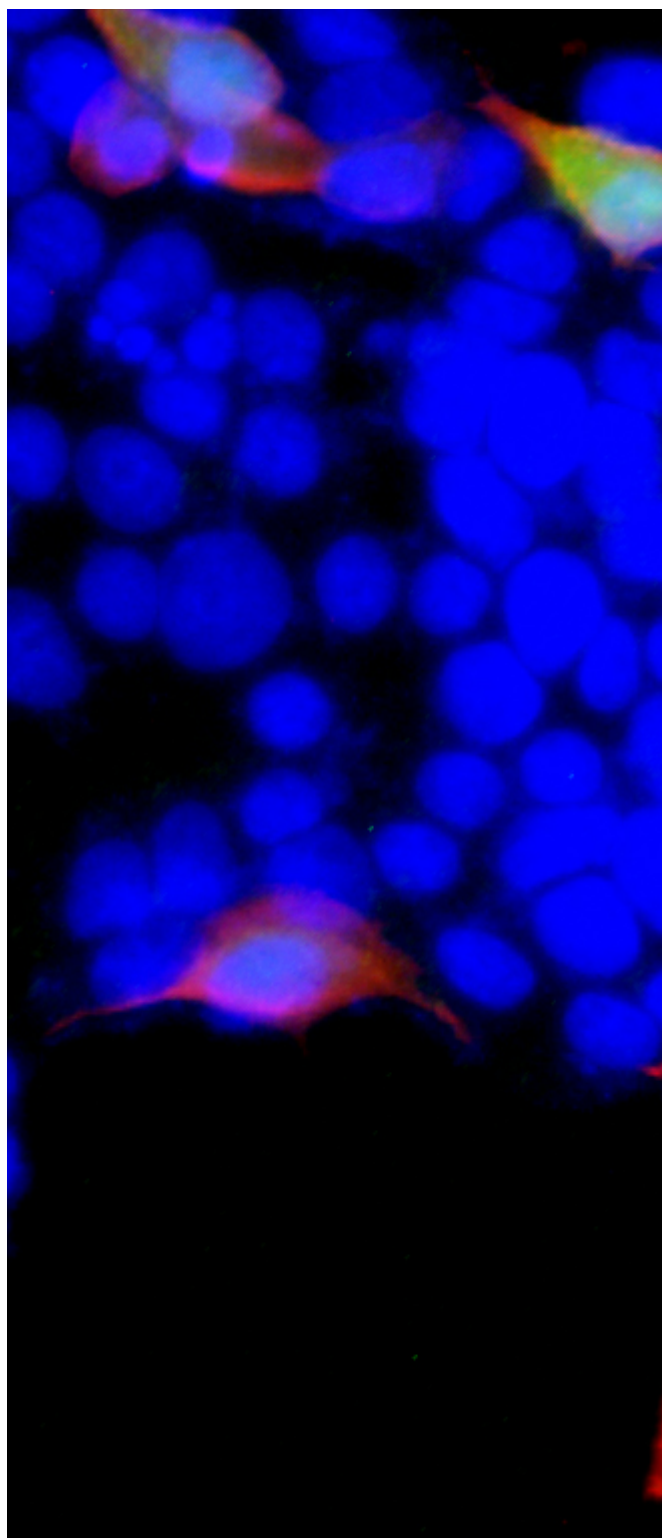
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1) Input: 293T transfected N-flag protein Lysate 2) IP
product: IP dilute 1: 200, 293T transfected N-flag
protein Lysate Western blot analysis: primary
antibody : 1:10000 Secondary antibody: Goat
anti-Mouse IgG(RS0001), 1: 5000



Immunofluorescence analysis of 293T transfected FLAG and GFP tag protein. 1, FLAG primary Antibody(red YM3808) was diluted at 1:1000(4°C overnight), GFP primary Antibody(green YN5582) was diluted at 1:1000(4°C overnight),