

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

Catalog No :	YM3808
Reactivity :	Species independent
Applications :	WB;ELISA;IP;IF;CoIP
Purity :	>95% SDS-PAGE
Target :	Flag-tag
Gene Name :	Flag tag; Flag-tag,DDDDK TAG, DDDDK-TAG, DYKDDDDK tag,DYKDDDDK-tag
Immunogen :	Synthetic Peptide of Flag-Tag
Specificity :	This recombinant antibody can highly specifically recognize the Flag tags of C-terminal and N-terminal of recombinant protein. Variable region gene of this antibody comes from the mouse gene library i
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
Dilution :	WB 1:10000-50000 ELISA 1:20000-50000 IP 1:50-1:200 IF 1:1000 -3000
Purification :	Protein A purified
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
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.
Tag :	orthogonal,hot,overexpression,recombinant,ip
	1

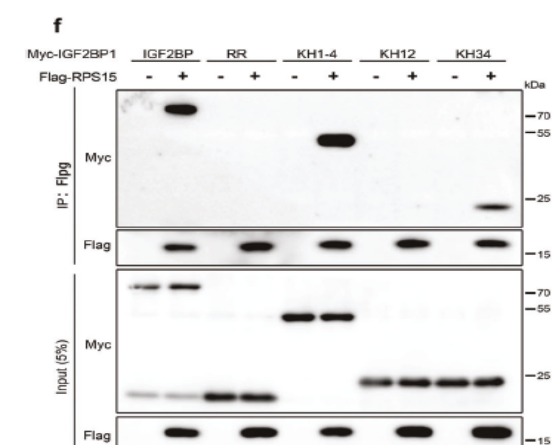
Sort : m185-3L

No3 : ab18230

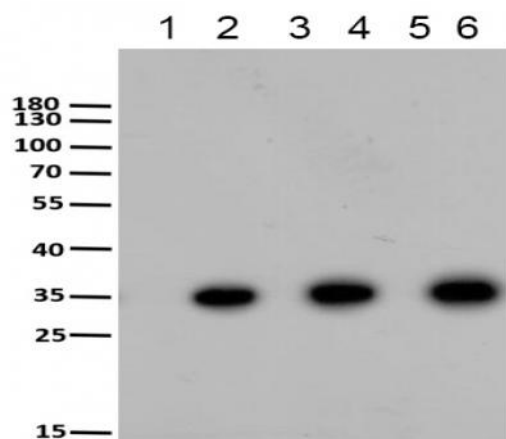
Host : Mouse

Modifications : Unmodified

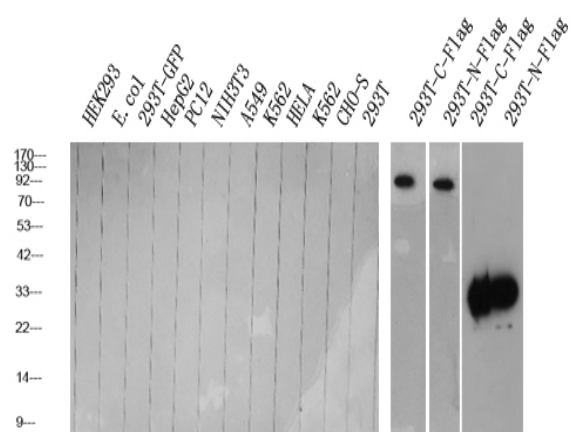
Products Images



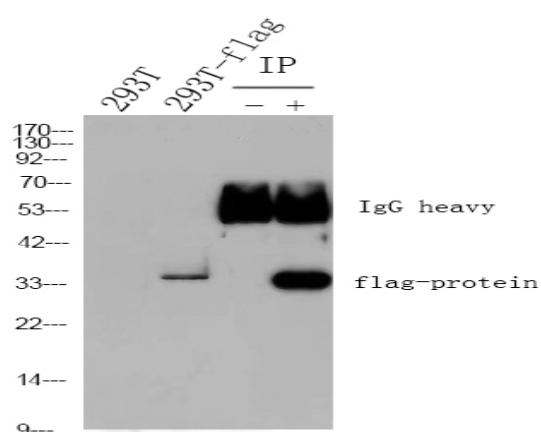
RPS15 interacted with IGF2BP1 to promote esophageal squamous cell carcinoma development via recognizing m6A modification. Zhihua Liu WB,IP Human 1:5000 HEK 293 T cell,KYSE30 cell,KYSE450 cell



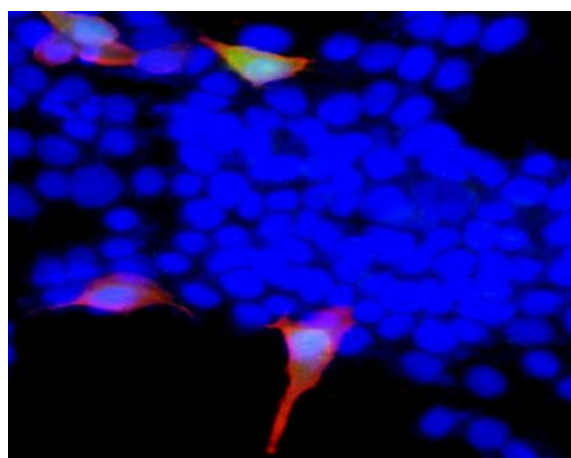
Western Blot analysis of 293F cells transfected or non-transfected DDDK-tag expression vector by primary antibody at 1:10000 dilution. Lane 1 3 5: 293F cell lysis. Lane 2 4 6: transfected DDDK-tag expression vector. Secondary antibody(catalog#:RS23920) was diluted at 1:10000



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



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),