For Research Use Only

## HA Tag Monoclonal antibody

Catalog Number:66006-2-lg 185 Publications

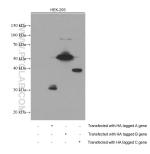


Basic Information	Catalog Number: 66006-2-Ig	GenBank Access GeneID (NCBI):	ion Number:	Purification Method: Protein A purification	
	Size: 150ul , Concentration: 1000 µg/ml by	Full Name:		CloneNo.: 1F5C6	
	Nanodrop; Source: Mouse			Recommended Dilutions: WB 1:10000-1:100000 IP 0.5-4.0 ug for 1.0-3.0 mg of total	
	Isotype: IgG1	pe:		protein lysate IF 1:400-1:1600	
Applications	Tested Applications:	Positive Co		rols:	
	WB, IP, IF, FC, ELISA			ed HEK-293 cells, HEK-293 cells,	
	Cited Applications: WB, IP, IF, PLA, CoIP, ChIP, ELISA		Ag19172	tod HEK 207 colle	
	Species Specificity: recombinant protein			ted HEK-293 cells, ted HEK-293 cells,	
	Cited Species: human, yeast, rat, mouse, pig, duck, canine				
Background Information	can facilitate solubility, detection, per corresponds to amino acid residues Y	urification, localiz /PYDVPDYA of a su or a variety of rese	ation, and expressior ırface glycoprotein -h earch applications in	numan influenza virus hemagglutinin cluding chromatin immunoprecipitation	
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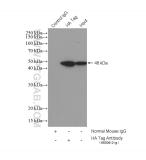
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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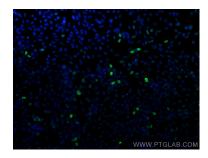
## Selected Validation Data



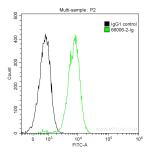
HEK-293 cells were subjected to SDS PAGE followed by western blot with 66006-2-1g (HA Tag antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



IP result of anti-HA Tag (IP:66006-2-Ig, 5ug; Detection:66006-2-Ig 1:2000) with Transfected HEK-293 cells lysate 1600 ug.



Immunofluorescent analysis of (-20°C Ethanol) fixed Transfected HEK-293 cells using HA Tag antibody (66006-2-1g, Clone: 1F5C6) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



1X10<sup>^6</sup> Transfected HEK-293 cells were stained with 0.2 ug Anti- HA Tag (66006-2-Ig, Clone:1F5C6) and Coralite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (green), and 0.2 ug Control Antibody. Cells were fixed with 90% MeOH.