

Nur für Forschungszwecke

# HA Tag Monoklonaler Antikörper

Katalog-Nr.: 66006-2-Ig **134 Publikationen**



## Allgemeine Informationen

Katalog-Nr.:

66006-2-Ig

GenBank-Zugangsnummer:

GeneID (NCBI):

Reinigungsmethode:

Protein-A-Reinigung

Größe:

150ul, Konzentration: 1243 µg/ml von Nanodrop und 500 µg/ml durch die Bradford-Methode mit BSA als Standard;

Vollständiger Name:

CloneNo.:

1F5C6

Empfohlene Verdünnungen:

WB 1:10000-1:100000

IP 0.5-4.0 µg für IP und 1:1000-1:4000 für WB

IF 1:400-1:1600

Wirt:

Maus

Isotyp:

IgG1

## Anwendungen

Geprüfte Anwendungen:

FC, IF, IP, WB, ELISA

In Publikationen genannte Anwendungen:

ChIP, CoIP, ELISA, IF, IP, PLA, WB

Getestete Reaktivität:

Rekombinantes Protein

Zitierte Arten:

Hausschwein, Human, Maus, Ratte

Positivkontrollen:

WB: Transfizierte HEK-293-Zellen,

IP: Transfizierte HEK-293-Zellen,

IF: Transfizierte HEK-293-Zellen,

## Hintergrundinformationen

Protein tags are a protein or peptide sequences located either on the C- or N- terminal of the target protein, which can facilitate solubility, detection, purification, localization, and expression of the target protein. The HA tag corresponds to amino acid residues YPYDVPDYA of a surface glycoprotein -human influenza virus hemagglutinin (HA). The HA tag is commonly used for a variety of research applications including chromatin immunoprecipitation, ELISA, flow cytometry, western blotting, immunocytochemistry/immunofluorescence among others.

## Bemerkenswerte Veröffentlichungen

Verfasser	Pubmed ID	Journal	Anwendung
Dayun Feng	36179025	Sci Adv	WB
Chenbing Wu	36182042	Environ Toxicol Pharmacol	WB
Jie Gao	34592151	Cell Rep	WB

## Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

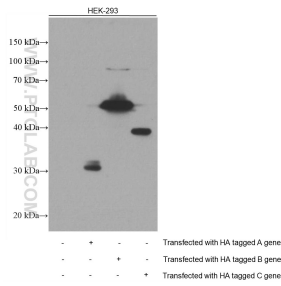
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

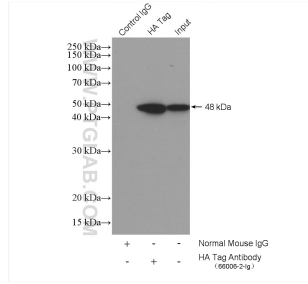
E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

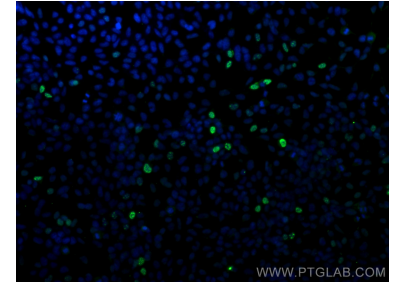
## Ausgewählte Validierungsdaten



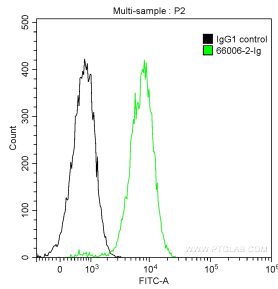
HEK-293 cells were subjected to SDS PAGE followed by western blot with 66006-2-Ig (HA Tag antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



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-Ig, 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.