

## HA-Tag Monoclonal Antibody(1B10)

Catalog No: #44005



Package Size: #44005-1 50ul #44005-2 100ul

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## Description

Product Name	HA-Tag Monoclonal Antibody(1B10)
Host Species	Mouse
Clonality	Monoclonal
Clone No.	1B10
Isotype	IgG1
Applications	WB IP IF
Specificity	The antibody detects C-terminal, internal, and N-terminal HA-tag fusion proteins.
Immunogen Type	Peptide
Immunogen Description	Synthetic Peptide
Target Name	HA-Tag
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

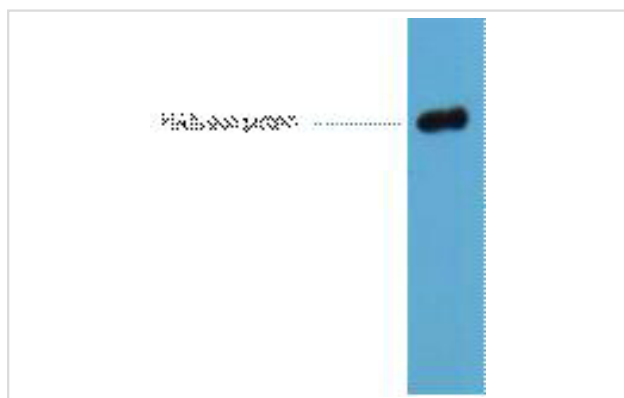
## Application Details

Western blotting: 1:500-1:2000

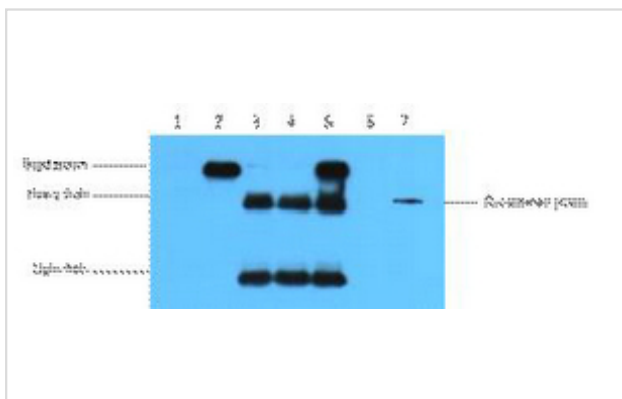
Immunoprecipitation: 1:100

Immunofluorescence: 1:50-1:100

## Images

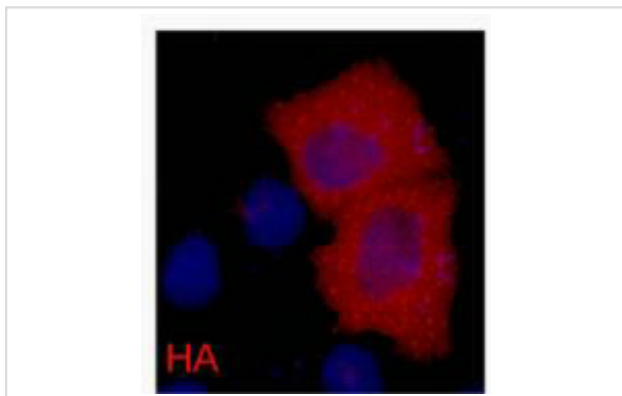


0.5ug HA fusion protein+ Primary antibody dilution at 1:10000



IP antibody use: 5ug HA Mouse IgG1 per ml Lysate, WB 1:5000

- 1) untransfected 293 cell lysate
- 2) transfected 293 cell lysate with HA-tag fusion protein
- 3) IP (untransfected 293+anti-HA mAb+Protein G agarose)
- 4) IP (transfected 293+ normal Mouse IgG+Protein G agarose)



IF analysis of 293 cells transfected with a HA-tag protein, 1:2000 dilution (blue DAPI, red anti-HA)

## Published Papers

et al., Identification of c-di-GMP/FleQ-Regulated New Target Genes, Including *cyaA*, Encoding Adenylate Cyclase, in *Pseudomonas putida*. In *mSystems* on 2021 May 11 by

Yujie Xiao, Haozhe Chen, et al.. PMID:33975969, (2021)

[PMID:33975969](https://pubmed.ncbi.nlm.nih.gov/33975969/)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.