

À des fins de recherche uniquement

# Anticorps Monoclonal anti-6\*His, His-Tag



Numéro de catalogue: **CL488-66005**

1 Publications

## Informations de base

Numéro de catalogue:

CL488-66005

Taille:

100ul , Concentration: 1000 µg/ml by Nanodrop;

Hôte:

Mouse

Isotype:

IgG1

Numéro d'acquisition GenBank:

Identification du gène (NCBI):

Nom complet:

MW calculé

1 kDa

Méthode de purification:

Purification par protéine G

CloneNo.:

1B7G5

Dilutions recommandées:

IF 1:50-1:500

Excitation/Emission maxima

wavelengths:

493 nm / 522 nm

## Applications

Applications testées:

IF

Spécificité de l'espèce:

Protéine recombinante

Contrôles positifs:

IF : cellules HEK-293 transfectées,

## Informations générales

Protein tags are protein or peptide sequences located either on the C- or N- terminal of the target protein, which facilitates one or several of the following characteristics: solubility, detection, purification, localization and expression. His-tag is often used for affinity purification and binding assays. Expressed His-tagged proteins can be purified and detected easily because the string of histidine residues binds to several types of immobilized metal ions, including nickel, cobalt and copper, under specific buffer conditions. The His-tag antibody is a useful tool for monitoring of the His-tagged proteins, and recognizes His-tags placed at N-terminal, C-terminal, and internal regions of fusion proteins expressed in bacteria, insect, and mammalian cells.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Jingwei Jiang	34998985	Fish Shellfish Immunol	

## Stockage

Stockage:

Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.

L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

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

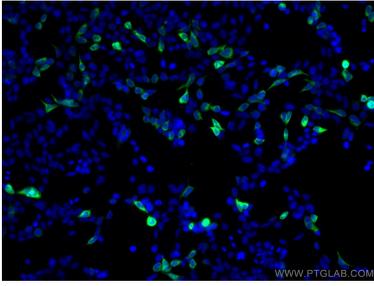
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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## Données de validation sélectionnées



Immunofluorescent analysis of (-20°C Ethanol) fixed Transfected HEK-293 cells using the CoraLite® Plus 488-conjugated version of this antibody, CL488-66005 (6<sup>His</sup> His-Tag antibody), at dilution of 1:100.