For Research Use Only

## CoraLite®594-conjugated HA Tag Recombinant antibody



Catalog Number: CL594-81290

**Basic Information** 

Catalog Number: CL594-81290 GenBank Accession Number:

GeneID (NCBI):

100ul , Concentration: 1000 µg/ml by

Full Name:

CloneNo.: 6l21

Nanodrop;

Recommended Dilutions:

IF 1:200-1:800

Excitation/Emission maxima

**Purification Method:** 

Protein A purification

wavelengths: 588 nm / 604 nm

Isotype: IgG

Rabbit

**Applications** 

**Tested Applications:** 

ΙF

Species Specificity:

recombinant protein

**Positive Controls:** 

IF: Transfected HEK-293 cells,

## **Background Information**

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 of others.

Storage

Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

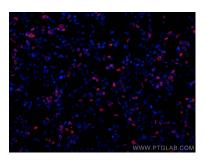
Storage Buffer

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed Transfected HEK-293 cells using CoraLite®594 HA Tag antibody (CL594-81290, Clone: 6l21) at dilution of 1:400.