

For Research Use Only

# CoraLite® Plus 488-conjugated Huntingtin Monoclonal antibody



Catalog Number: CL488-66553

## Basic Information

<b>Catalog Number:</b> CL488-66553	<b>GenBank Accession Number:</b> NM_002111	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 3064	<b>CloneNo.:</b> 2F6C9
<b>Source:</b> Mouse	<b>Full Name:</b> huntingtin	<b>Recommended Dilutions:</b> IF 1:50-1:500
<b>Isotype:</b> IgG1	<b>Calculated MW:</b> 348 kDa	<b>Excitation/Emission maxima wavelengths:</b> 493 nm / 522 nm
<b>Immunogen Catalog Number:</b> AG25922		

## Applications

<b>Tested Applications:</b> IF	<b>Positive Controls:</b> IF : SH-SY5Y cells,
<b>Species Specificity:</b> Human, Mouse	

## 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**

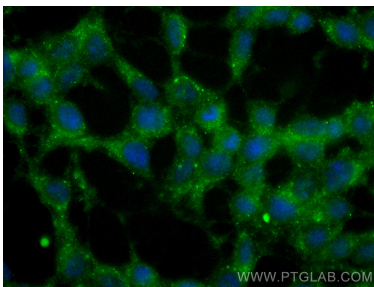
For technical support and original validation data for this product please contact:

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

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed SH-SY5Y cells using CoraLite® Plus 488 Huntingtin antibody (CL488-66553, Clone: 2F6C9) at dilution of 1:100.