

For Research Use Only

# CoraLite® Plus 555-conjugated NeuN Recombinant antibody

Catalog Number:CL555-84401-4



## Basic Information

<b>Catalog Number:</b> CL555-84401-4	<b>GenBank Accession Number:</b> NM_001082575	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ul , Concentration: 1000 ug/ml by Nanodrop;	<b>GeneID (NCBI):</b> 146713	<b>CloneNo.:</b> 241461G7
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> A6NFN3	<b>Recommended Dilutions:</b> IF-P: 1:50-1:500
<b>Isotype:</b> IgG	<b>Full Name:</b> hexaribonucleotide binding protein 3	<b>Excitation/Emission maxima wavelengths:</b> 554 nm / 570 nm
<b>Immunogen Catalog Number:</b> AG25689	<b>Observed MW:</b> 46-52 kDa	

## Applications

<b>Tested Applications:</b> IF-P	<b>Positive Controls:</b> IF-P : mouse brain tissue,
<b>Species Specificity:</b> human, mouse, rat, pig	

## 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, pH7.3  
Aliquoting is unnecessary for -20°C storage

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

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed paraffin-embedded mouse brain tissue using CoraLite® Plus 555 NeuN antibody (CL555-84401-4, Clone: 241461G7) at dilution of 1:200. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).