## For Research Use Only

## Huntingtin Monoclonal antibody, PBS Only



Catalog Number:66553-1-PBS

**Basic Information** 

Catalog Number:

66553-1-PBS

Size:

100ug , Concentration: 1mg/ml by

Nanodrop; Source: Mouse

Isotype: IgG1

Immunogen Catalog Number:

AG25922

Applications
Tested Applications:

IHC, IF/ICC, Indirect ELISA Species Specificity:

human, mouse

Storage Storage

Store at -80°C. Storage Buffer: PBS Only GenBank Accession Number:

NM\_002111 GeneID (NCBI):

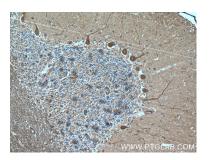
3064

Full Name: huntingtin Calculated MW: 348 kDa Purification Method: Protein A purification

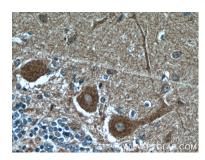
CloneNo.:

CloneNo 2F6C9

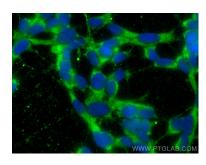
## **Selected Validation Data**



Immunohistochemical analysis of paraffinembedded human cerebellum tissue slide using 66553-1-Ig (Huntingtin antibody) at dilution of 1:400 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66553-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human cerebellum tissue slide using 66553-1-1g (Huntingtin antibody) at dilution of 1:400 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66553-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed SH-SY5Y cells using Huntingtin antibody (66553-1-lg, Clone: 2F6C9) at dilution of 1:800 and Coralite® 488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1). This data was developed using the same antibody clone with 66553-1-PBS in a different storage buffer formulation.