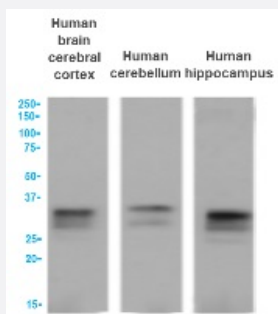


RecomAb™

## Prion recombinant monoclonal antibody, clone 3F4

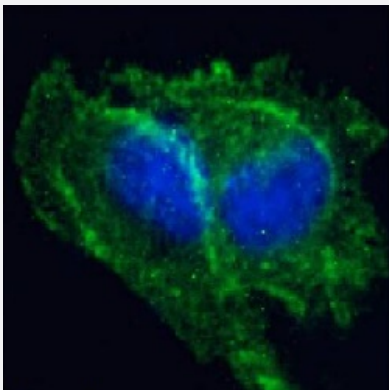
Catalog # RAB03768      Size 200 ug

### Applications



#### Western Blot

Western blot analysis of Prion in Human brain cerebral cortex, human cerebellum, human hippocampus lysates using human anti-Prion recombinant monoclonal antibody, clone 3F4 (Cat # RAB03768).



#### Immunofluorescence

Immunofluorescence analysis of Prion (green) in U251 cells using anti-Prion recombinant monoclonal antibody, clone 3F4 (Cat # RAB03768), and DAPI (blue).

### Specification

<b>Product Description</b>	Mouse recombinant monoclonal antibody raised against Hamster 263K PrPs.
<b>Antibody Species</b>	Mouse
<b>Immunogen</b>	Original antibody is raised against recombinant protein corresponding to Hamster 263K PrPs
<b>Reactivity</b>	Hamster
<b>Form</b>	Liquid

<b>Conjugation</b>	Unconjugated
<b>Concentration</b>	batch dependent
<b>Isotype</b>	IgG1 kappa
<b>Recommend Usage</b>	ELISA Immunofluorescence Immunohistochemistry Immunoprecipitation Western Blot The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	Lyophilized from PBS with 0.02% Proclin 300
<b>Storage Instruction</b>	Store at 4°C for 3 months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	For research use only.

## Applications

- Western Blot

Western blot analysis of Prion in Human brain cerebral cortex, human cerebellum, human hippocampus lysates using human anti-Prion recombinant monoclonal antibody, clone 3F4 (Cat # RAB03768).

- Immunohistochemistry

- Immunofluorescence

Immunofluorescence analysis of Prion (green) in U251 cells using anti-Prion recombinant monoclonal antibody, clone 3F4 (Cat # RAB03768), and DAPI(blue).

- Immunoprecipitation

- Enzyme-linked Immunoabsorbent Assay