

Catalog Number: IRM008

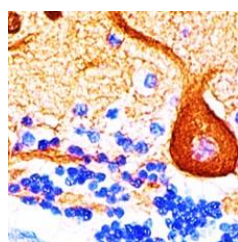
Anti-Tuj1 antibody

Package size: 25µl ,100 µl
Store at: -20°C
MW (kDa): 55

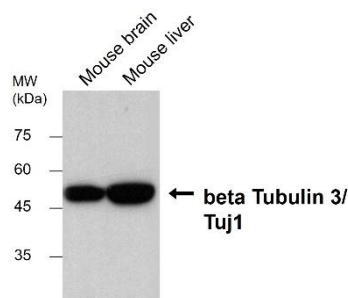
Overview

Product Name	Tuj1, monoclonal antibody
Product Number	IRM008
Gene Description	tubulin, beta 3 class III
Clonality	Monoclonal
Host	Mouse (mouse IgG1)
Species Reactivity	Human, Mouse, Rat
Recommended Applications Dilutions	Western Blot 1:500 Immunofluorescence 1:100 – 1:200 Immunohistochemistry (Paraffin) 1:50 – 1:100
Storage Buffer	Phosphate-buffered solution, pH 7.2, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.5 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

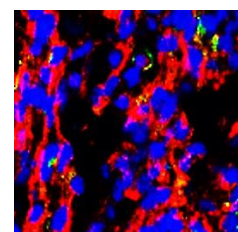
IRM008 anti-Tuj1 monoclonal antibody IHC image



IRM008 anti-Tuj1 monoclonal antibody WB image



IRM008 anti-Tuj1 monoclonal antibody IHC-Fr image



Immunoperoxidase staining of formalin fixed, paraffin-embedded human cerebellum tissue showing cytoplasmic staining of Purkinje cells and nuclear staining of cells in molecular layer.

Tuj1 antibody at 1/500 dilution
Lysates/ at 50 µg per lane. Nitrocellulose membrane was then blocked for an hour before being incubated with IRM008 overnight at 4°C.

Immunohistochemical of frozen sections.
Sample: mouse cerebellum.
Red: Tuj1 antibody (IRM008): 1-100
DAPI (blue) was used as the nuclear counter stain.

IReal Biotechnology Co., Ltd.