

Catalog Number: IRM007

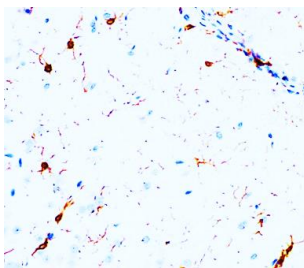
Anti-Iba1 antibody

Package size: 25µl, 100 µl
Store at: -20°C
MW (kDa): 15

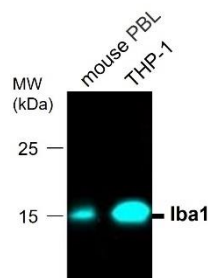
Overview

Product Name	Iba1, monoclonal antibody
Product Number	IRM007
Gene Description	allograft inflammatory factor 1
Clonality	Monoclonal
Host	Mouse (mouse IgG2a)
Species Reactivity	Human, Mouse, Rat
Recommended Applications Dilutions	Western Blot 1:500 – 1:1000 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.

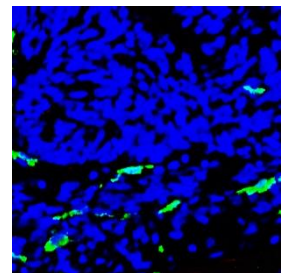
IRM007 anti-Iba1 monoclonal antibody IHC image



IRM007 anti-Iba1 monoclonal antibody WB image



IRM007 anti-Iba1 monoclonal antibody IF image



Iba1 monoclonal antibody IRM007. Immunoperoxidase staining of formalin fixed, paraffin-embedded mouse brain tissue.

Iba1 antibody at 1/500 dilution Lysates/ at 50 µg per lane. Nitrocellulose membrane was then blocked for an hour before being incubated with IRM007 overnight at 4°C.

Immunohistochemical of frozen sections. Sample: mouse cerebellum. Green: Iba1 antibody (IRM007) : 1-200 DAPI (blue) was used as the nuclear counter stain.

IReal Biotechnology Co., Ltd.