

Mouse Iba 1 Monoclonal Antibody | anti-Iba1 antibody

Iba 1 (PTR1347) Antibody

CATALOG # AAA30863	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, Immunofluorescence, ELISA
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PRODUCT SYNONYMS

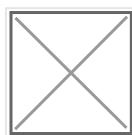
Iba 1; Monoclonal Antibody; Iba 1 (PTR1347) Antibody; Allograft inflammatory factor 1 (AIF-1)(Ionized calcium-binding adapter molecule 1)(Protein G1); AIF 1; AIF-1; Aif1; AIF1 protein; AIF1_HUMAN; Allograft inflammatory factor 1; Allograft inflammatory factor 1 splice variant G; allograft inflammatory factor-1 splice variant Hara-1; balloon angioplasty responsive transcription; BART 1; G1; G1 putative splice variant of allograft inflammatory factor 1; IBA 1; IBA1; interferon gamma responsive transcript; Interferon responsive transcript 1; interferon responsive transcript factor 1; Ionized calcium binding adapter molecule 1; Ionized calcium-binding adapter molecule 1; ionized calcium-binding adapter molecule; IRT 1; IRT1; Microglia response factor; MRF1; Protein g1; anti-Iba1 antibody

PRODUCT SPECIFICATIONS

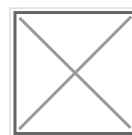
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	PTR1347
Specificity	This antibody detects endogenous levels of Iba 1 protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-Iba1 antibody	IHC (Immunohistochemistry), WB (Western Blot), IF (Immunofluorescence), ELISA
Application Notes	IHC: 1:200-1000 WB: 1:500-2000 IF: 1:100-500 ELISA: 1:1000-5000
Preparation and Storage	Store at -20 degree C/1 year

IMAGES

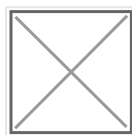
Application Data



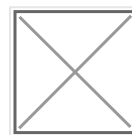
Application Data



Application Data

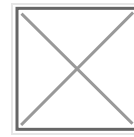


Application Data





Application Data



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-Iba1 antibody Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	1703217
NCBI GeneID	199
UniProt Accession #	P55008; O43904; Q9UIV4; Q9UKS9; A8K406
Molecular Weight	147
NCBI Official Full Name	Allograft inflammatory factor 1
NCBI Official Synonym Full Names	allograft inflammatory factor 1
NCBI Official Symbol	AIF1
NCBI Official Synonym Symbols	IBA1; IRT1; AIF-1; IRT-1
NCBI Protein Information	allograft inflammatory factor 1; protein G1; interferon gamma responsive transcript; ionized calcium-binding adapter molecule 1; allograft inflammatory factor-1 splice variant Hara-1
UniProt Protein Name	Allograft inflammatory factor 1
UniProt Gene Name	AIF1
UniProt Synonym Gene Names	G1; IBA1; AIF-1
UniProt Entry Name	AIF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/iba-1-antibody-clone-ptr1347-immunohistochemistry-western-blot-immunofluorescence-elisa/30863>