

Product Datasheet

Iba1 antibody (orb555872)

Catalog Number	orb555872
Category	Antibodies
Description	Rabbit polyclonal antibody to Interferon gamma
Target	Interferon gamma
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid: 1XPBS, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.
Concentration	Batch dependent
Buffer/Preservatives	0.025% ProClin 300. 1XPBS (pH7), 1% rAlbumin, 20% Glycerol
Purity	Purified by antigen-affinity chromatography.
Purification	Purified by antigen-affinity chromatography.
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Iba1. The exact sequence is proprietary.
UniProt ID	P55008

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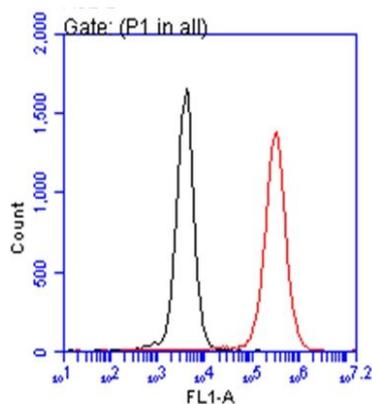
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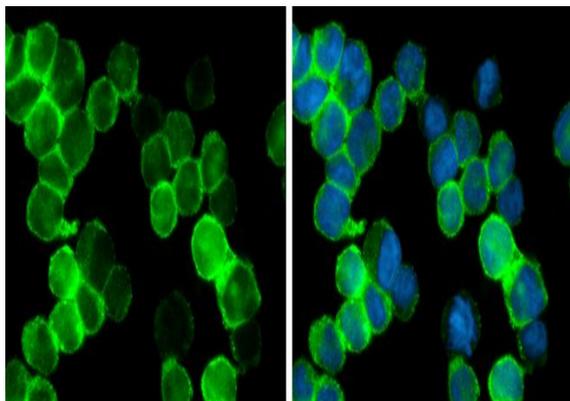
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MW	17
Tested applications	FACS, ICC, IHC, IHC-Fr, IHC-P, WB
Dilution range	WB: 1:500-1:10000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000 , IHC-Fr: 1:100-1:1000 , FACS: 1:50-1:200
Application notes	Positive control: mouse liver , rat liver
Antibody Type	Primary Antibody
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Note	For research use only



Flow cytometric analysis of THP-1 cell using Interferon gamma antibody



Immunofluorescence analysis of THP-1 cells using Interferon gamma antibody

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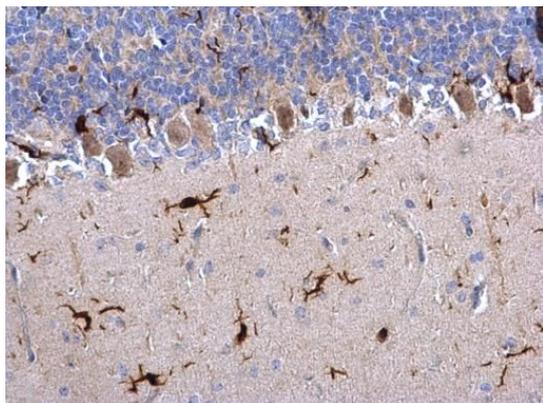
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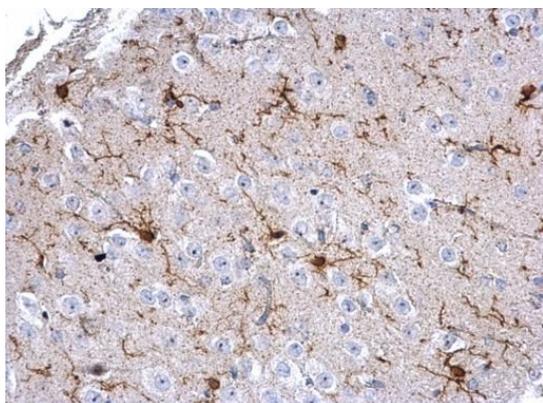
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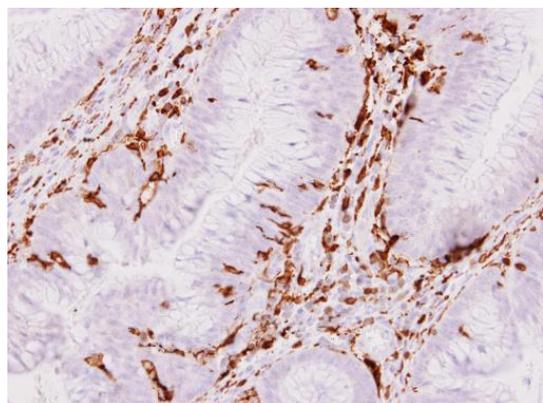
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Immunohistochemical staining of rat hind brain using Interferon gamma antibody



Immunohistochemical staining of mouse fore brain using Interferon gamma antibody



Immunohistochemical staining of human colon carcinoma using Interferon gamma antibody

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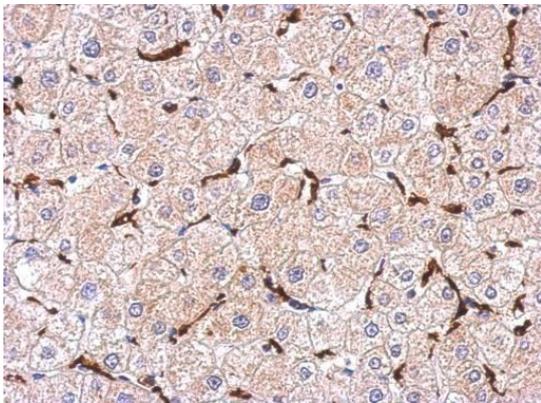
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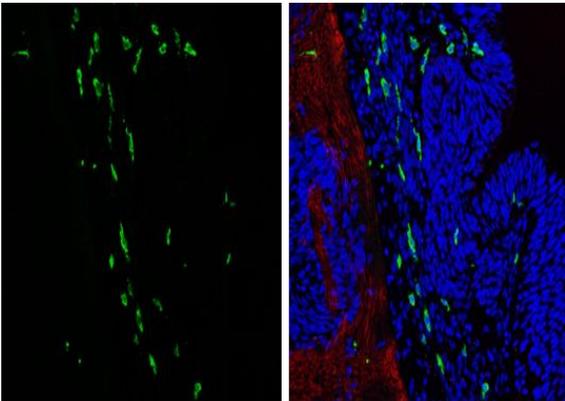
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Immunohistochemical staining of mouse brain using Interferon gamma antibody



Immunohistochemical staining of human hepatoma using Interferon gamma antibody



Immunocytochemistry analysis of Rat brain using Interferon gamma antibody

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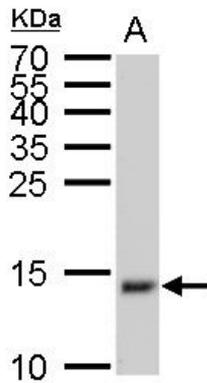
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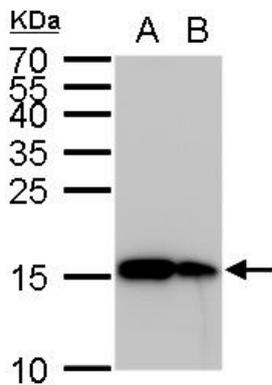
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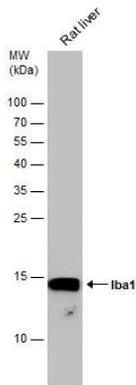
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Western blot analysis of mouse brain lysate using Interferon gamma antibody



Western blot analysis of THP-1 whole cell lysate(Lane 1), HL-60 whole cell lysate(Lane 2) using Interferon gamma antibody



Western blot analysis of Rat tissue using Interferon gamma antibody

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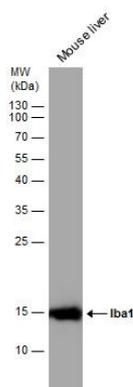
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Western blot analysis of Mouse tissue using Interferon gamma antibody

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