

Iba1 (isoform 3) antibody, Internal

Cat. No. GTX89367

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse

References (2)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5-1.5µg/ml
IHC-P	2-4µg/ml
IHC-Fr	Assay dependent

Note : Mouse Brain shows staining of astrocytes.

Not tested in other applications.

Calculated MW	17 kDa. (Note)
Product Note	This antibody is expected to recognise isoform 3 (NP_001614.3) only.

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-NKQFLDDPKYSSDED, from the internal region of the protein sequence according to NP_001614.3.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



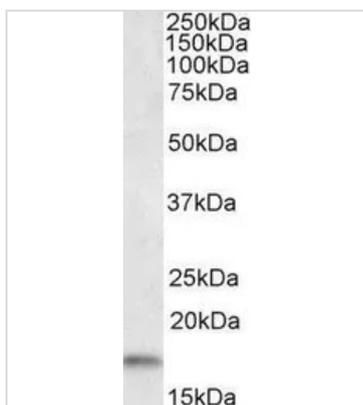
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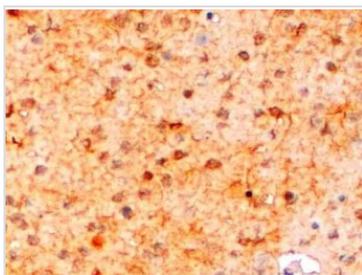
DATA IMAGES

**GTX89367 WB Image**

WB analysis of human frontal cortex lysate using GTX89367 Iba1 (isoform 3) antibody, Internal.

Dilution : 0.5µg/ml

Loading : 35µg protein in RIPA buffer

**GTX89367 IHC-P Image**

IHC-P analysis of mouse brain using GTX89367 Iba1 (isoform 3) antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 2µg/ml



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