

**Wako**

## Anti Iba1, Rabbit (for Immunocytochemistry) 抗 Iba1, ウサギ (免疫細胞化学用)

Rabbit Anti Iba1 antibody is raised against synthetic peptide corresponding to C-terminus of Iba1.

This product is for laboratory use only; use in any such application is the responsibility of the user.

**Preparation :** Purified by the antigen affinity chromatography from rabbit antisera and prepared in TBS solution. Contains no preservatives and stabilizers.

**Specificity :** Specific to microglia and macrophage, but not cross-reactive with neuron and astrocyte.

Reactive with human, mouse and rat Iba1.

**Working Concentration :** Immunocytochemistry 1-2  $\mu\text{g}/\text{mL}$

**Storage :** Keep at  $-20^{\circ}\text{C}$ .

After opening aliquot contents and freeze at  $-20^{\circ}\text{C}$ .

**Package :** 50  $\mu\text{g}$ (100  $\mu\text{L}$ )

**References :**

- 1) Imai, Y., Ibata, I., Ito, D., Ohsawa, K. and Kohsaka, S. : *Biochem. Biophys. Res. Commun.*, **224**, 855(1996).
- 2) Ito, D., Imai, Y., Ohsawa, K., Nakajima, K., Fukuuchi, Y. and Kohsaka, S. : *Brain Res. Mol. Brain Res.*, **57**, 1(1998).
- 3) Ohsawa, K., Imai, Y., Kanazawa, H., Sasaki, Y. and Kohsaka, S. : *J. Cell Sci.*, **113**, 3073(2000).
- 4) Sasaki, Y., Ohsawa, K., Kanazawa, H., Kohsaka, S. and Imai, Y. : *Biochem. Biophys. Res. Commun.*, **286**, 292(2001).
- 5) Kanazawa, H., Ohsawa, K., Sasaki, Y., Kohsaka, S. and Imai, Y. : *J. Biol. Chem.*, **277**, 20026(2002).

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