## CD68 (human) monoclonal antibody (KP1)

Mouse CD68, is an 85-115 kD member of the lysosomal-associated membrane protein (LAMP) family. It is a heavily glycosylated and predominantly intracellular protein and is expressed on tissue macrophages, Langerhans cells and at low levels on dendritic cells. High levels of CD68 expression are detected in activated microglia. LAMP proteins may have functions related to cell-cell interaction or cell-ligand interaction.

This antibody is covered by our Worry-Free Guarantee.

**Ordering Information** 

Order Online »

ENZ-ABS150-0100

100µg

Manuals, SDS & CofA

**View Online** »

## **Handling & Storage**

**Handling** Avoid freeze/thaw cycles. The antibody solution should be stored undiluted at +4°C.

Short Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

**Product Details** 

Alternative Name Macrosialin

Application IHC

Clone KP1

**Formulation** Lyophlized. In PBS, pH 7.2, containing 0.09% sodium azide.

Host Mouse

**Immunogen** Subcellular fraction of human alveolar macrophages.

**Isotype** IgG1κ

Purity Detail Purified by affinity chromatography.

Species Reactivity Human

UniProt ID P34810

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