

CD68 Antibody

Catalog No: T55756

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB



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400-6123-828

Information

UniProt ID: P34810

All Names: CD68 antigen; CD68 molecule; Gp110; LAMP4; Macrophage antigen CD68 (microsialin); Macrosialin; SCARD1; Scavenger receptor class D member 1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

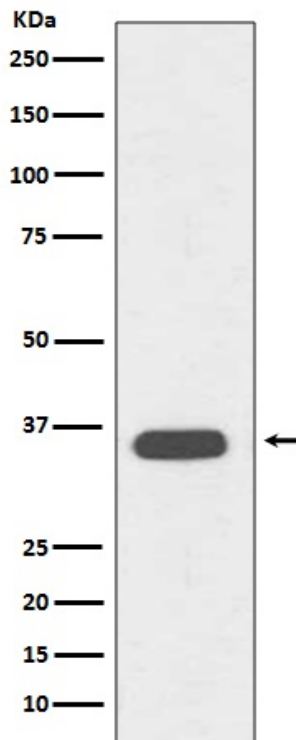
Molecular Wt.: 37kDa

Application

WB 1:500~1:1000

Background

CD68 belongs to a family of acidic, highly glycosylated lysosomal glycoproteins (LGPs) that includes lamp-1 and lamp-2. Play a role in phagocytic activities of tissue macrophages, both in intracellular lysosomal metabolism and extracellular cell-cell and cell-pathogen interactions.



Western blot analysis of CD68 expression in Jurkat cell lysate.