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10-4039: Monoclonal Antibody to Human IL-1beta (Clone: ABM26G5)

Clonality: Monoclonal **Clone Name:** ABM26G5 Application: ELISA.FACS Reactivity: Human Gene: IL1B Gene ID: 3553 **Uniprot ID:** P01584 Format: **Purified**

Alternative Name: Interleukin-1 beta, Catabolin

Isotype: Mouse IgG1 Kappa

Immunogen Information: Full-length recombinant human IL-1beta protein was used as immunogen for this antibody.

Product Info

Amount: 25 μg / 100 μg

Purification: Protein G Chromatography

Content: 25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium

azide is highly toxic.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

FACS: $0.5-1 \mu g/10^6$ cells, ELISA

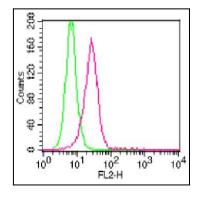


Fig.1: Fig.1: Intracellular staining of THP1 and THP1 treated with LPS. Green represents THP1 and Red represents THP1 treated with LPS. 0.5 μ g of 10-4039 (ABM26G5) was used.