

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

10-4037: Monoclonal Antibody to Human IL-1beta (Clone: ABM26F3)

Clonality: Monoclonal **Clone Name:** ABM26F3 **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 : $25 \mu g / 100 \mu g$

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

ELISA, FACS: 0.5-1 μg/10⁶ cells

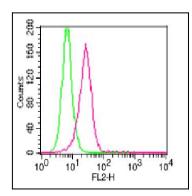


Fig.1: Intracellular staining of THP1 and THP1 treated with LPS. Green represents THP1 and Red represents THP1 treated with LPS. 0.5 μg of 10-4037 (ABM26F3) was used