

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

Email: info@abeomics.com

## 10-6008: Monoclonal Antibody to DFF-40 (Clone: ABM1H15)

Clonality: Monoclonal **Clone Name:** ABM1H15 Application: FACS.WB Reactivity: Mouse, Human

Gene: **DFFB** Gene ID: 1677 **Uniprot ID:** 076075 Format: **Purified** 

Caspase-activated deoxyribonuclease, Caspase-activated nuclease, DNA fragmentation factor **Alternative Name:** 

40 kDa subunit, CAD, DFF2, DFF40

Isotype: Mouse IaG1

A partial length recombinant protein towards C terminal of DFF-40 was used as the Immunogen Information:

immunogen for this antibody.

## **Product Info**

Amount: 25 μg / 100 μg

**Purification:** Protein G Chromatography

 $25~\mu g$  in  $50~\mu l/100~\mu g$  in  $200~\mu l$  PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

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

repeated freeze and thaw cycles.

## **Application Note**

Western blot analysis: 0.5-2 μg/ml, FlowCytometry: 0.5-1 μg/10<sup>6</sup> Cells

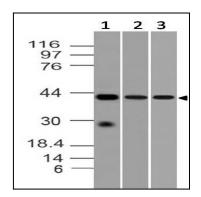


Figure-1: Western blot analysis of DFF-40. Anti-DFF-40 antibody (Clone: ABM1H15) was used at 1 μg/ml on (1) h Spleen, (2) h Brain and (3) Ramos lysates.



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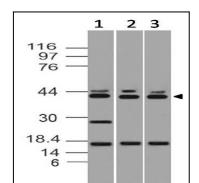


Figure-2: Western blot analysis of DFF-40. Anti-DFF-40 antibody (Clone: ABM1H15) was used at 0.5  $\mu$ g/ml on (1) EL-4, (2) 3T3 and (3) RAW lysates.

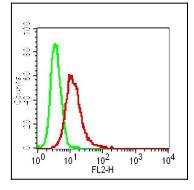


Figure-3: Intracellular flowcytometry analysis of DFF-40 on HeLa cells using 0.5  $\mu$ g/10^6 Cells of Anti-DFF-40 antibody (Clone: ABM1H15). Green represent isotype control and red represent Anti DFF-40 antibody (Abeomics 10-6008). Goat anti mouse PE conjugated was used as the secondary antibody.