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10-1064: Monoclonal antibody to CREB1 (Clone: ABM5B73)

Clonality: Monoclonal **Clone Name:** ABM5B73 **Application:** WB Reactivity: Human Gene: CREB1 Gene ID: 1385 **Uniprot ID:** P16220 Format: **Purified**

Alternative Name: Cyclic AMP-responsive element-binding protein 1, CREB-1

Isotype: Mouse IgG1, Kappa

Immunogen Information: A partial length recombinant CREB protein (amino acids 70-200) was used as the 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

Recommended dilutions: WB: 1-2 μg/ml. However, this need to be optimized based on the research applications.

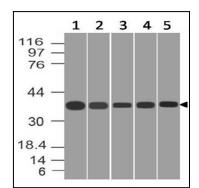


Figure-1: Western blot analysis of CREB1. Anti-CREB1 antibody (Clone:ABM5B73) was used at 1 μ g/ml on (1) PC3, (2) CP70, (3) FADU, (4) A549 and (5) MCF-7 lysates.