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10-7582: Monoclonal antibody to S100A4 (Clone: ABM48F7)

Clone Name: ABM48F7
Application: WB

Reactivity: Mouse, Human

Gene: S100A4
Gene ID: 6275
Uniprot ID: P26447
Format: Purified

Alternative Name: S100A4,CAPL,MTS1
Isotype: Mouse IgG2b Kappa

Immunogen Information: full length recombinant protein of S100A4 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

Western blot analysis: 0.5-1 µg/ml

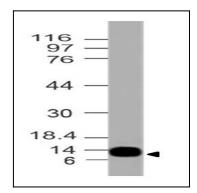


Figure-1: Expression analysis of S100A4. Anti-S100A4 antibody (Clone: ABM48F7) was tested at 0.5 μ g/ml on A549 lysate.



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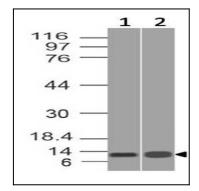


Figure-2: Expression analysis of S100A4. Anti-S100A4 antibody (Clone: ABM48F7) was tested at 0.5 μ g/ml on 3T3 and Raw lysates.