

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

Clonality :	Monoclonal
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 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

Western blot analysis: 0.5-1 µg/ml

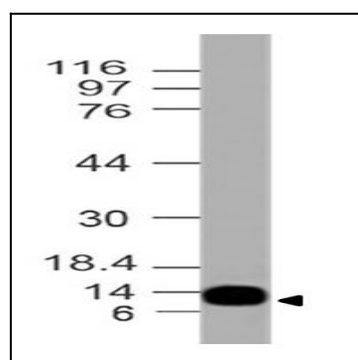


Figure-1: Expression analysis of S100A4. Anti-S100A4 antibody (Clone: ABM48F7) was tested at 0.5 µg/ml on A549 lysate.

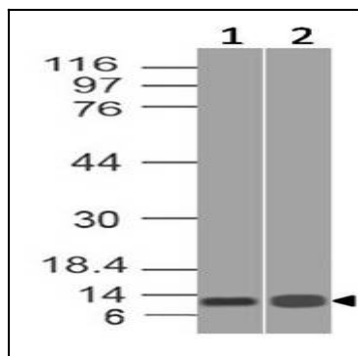


Figure-2: Expression analysis of S100A4. Anti-S100A4 antibody (Clone: ABM48F7) was tested at 0.5 μ g/ml on 3T3 and Raw lysates.