

Anti-S100A7 Antibody (A84218)

Specifications:

Name: Anti-S100A7 Antibody

Description: Goat polyclonal antibody to S100A7.

Applications: ELISA, WB, IHC

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human S100A7 (internal region).

Sequence: C-HKYTRRDDKIDKP

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

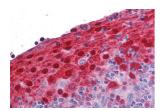
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa Anti-S100A7 Antibody (A84218) (0.1μg/ml) staining of Human Skin lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

20kDa 15kDa

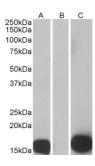


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Images continued:



Anti-S100A7 Antibody (A84218) (3.75μg/ml) staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human S100A7 with C-terminal MYC tag probed with Anti-S100A7 Antibody (A84218) (0.5 μ g/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed with Anti-S100A7 Antibody (A84218) (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.