

## Anti-S100A9 Antibody (A84636)

#### Specifications:

Name: Anti-S100A9 Antibody

Description: Goat polyclonal antibody to S100A9.

Applications: ELISA, WB, IHC

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human S100A9 (internal region).

Sequence: C-DTNADKQLSFEEF

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:

150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa

Anti-S100A9 Antibody (A84636) (0.5 $\mu$ g/ml) staining of Human Peripheral Mononucleocytes

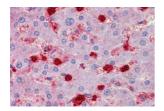
lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by

chemiluminescence.

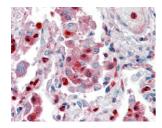


# Anti-S100A9 Antibody (A84636)

### Images continued:



Anti-S100A9 Antibody (A84636) (2.5µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-S100A9 Antibody (A84636) ( $2.5\mu g/ml$ ) staining of paraffin embedded Human Lung. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.