

Anti-Prostate Specific Antigen Antibody (A83249)

Specifications:

Name: Anti-Prostate Specific Antigen Antibody

Description: Goat polyclonal antibody to Prostate Specific Antigen.

Applications: ELISA, WB, IHC

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human KLK3 (C terminal).

Sequence: C-TKVVHYRKWIKD

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 25kDa

15kDa

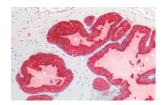
Anti-Prostate Specific Antigen Antibody (A83249) (0.01µg/ml) staining of Human Prostate

lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



Anti-Prostate Specific Antigen Antibody (A83249)

Images continued:



Anti-Prostate Specific Antigen Antibody (A83249) (2.5μg/ml) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.