

Anti-Prostate Specific Antigen Antibody [ARC0976] (A308130)

Specifications:

Name: Anti-Prostate Specific Antigen Antibody [ARC0976]

Description: Rabbit monoclonal [ARC0976] antibody to Prostate Specific Antigen.

Applications: WB

Recommended Dilutions: WB: 1:500-1:1,000

Reactivity: Human

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 162-261 of human

PSA/KLK3 (P07288).

Sequence: PEEFLTPKKLQCVDLHVISNDVCAQVHPQKVTKFMLCAGRWTGGKSTCSGDSGGPLVC

NGVLQGITSWGSEPCALPERPSLYTKVVHYRKWIKDTIVANP

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC0976

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 30 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02%

Sodium Azide.

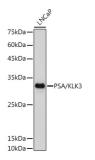
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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



Anti-Prostate Specific Antigen Antibody [ARC0976] (A308130)

Images:



Western blot analysis of extracts of LNCaP cells, using Anti-Prostate Specific Antigen Antibody [ARC0976] (A308130) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.