

## **Anti-KTN1 Antibody (A9762)**

### Specifications:

Name: Anti-KTN1 Antibody

Description: Rabbit polyclonal antibody to KTN1.

Applications: WB, IHC

Recommended Dilutions: WB: 1:500-1:2000, IHC: 1:50-1:200

Reactivity: Human

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human KTN1

(NP\_001072989.1).

Sequence: MEFYESAYFIVLIPSIVITVIFLFFWLFMKETLYDEVLAKQKREQKLIPTKTDKKKAE

KKKNKKKEIQNGNLHESDSESVPRDFKLSDALAVEDDQVAPV

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 166kDa

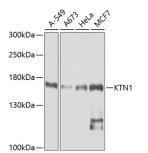
Formulation: Supplied in Phosphate Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 50%

Glycerol.

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:



Western blot analysis of extracts of various cell lines, using Anti-KTN1 Antibody (A5879) at

1:1,000 dilution.

Secondary antibody: Goat Anti-Rabbit IgG (H+L) (HRP) (AS014) at 1:10,000 dilution.

Lysates / proteins: 25µg per lane.

Blocking buffer: 3% non-fat dry milk in TBST.

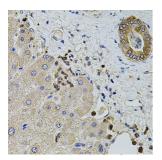
Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.



# Anti-KTN1 Antibody (A9762)

## Images continued:



Immunohistochemistry of paraffin-embedded human liver injury using Anti-KTN1 Antibody (A5879) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human prostate using Anti-KTN1 Antibody (A5879) at dilution of 1:100 (40x lens).