

Rabbit anti-Human, Rat Uroplakin 2 Polyclonal Antibody | anti-UPK2 antibody

Uroplakin 2 (UPK2) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145269	Rabbit	Human, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Uroplakin 2; Polyclonal Antibody; Uroplakin 2 (UPK2) Polyclonal Antibody; UPII; Uroplakin II; anti-UPK2 antibody

PRODUCT SPECIFICATIONS

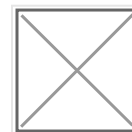
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-UPK2 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Cross Reactivity	Rat
Immunogen	Recombinant UPK2 (Asp26~Thr153) expressed in E.coli ()
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



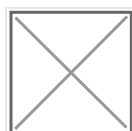
IHC (Immunohistochemistry)

DAB staining on IHC-P; Sample: RatBladder Tissue; Primary Ab: 20ug/mlRabbit Anti-Human UPK2 AntibodySecond Ab: 2ug/mL HRP-Linked CaprineAnti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western Blot; Sample: Human UrinePrimary Ab: 1ug/ml Rabbit Anti-Human UPK2 AntibodySecond Ab: 0.2ug/mL HRP-LinkedCaprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western Blot; Sample: Recombinant UPK2, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5803215
NCBI GeneID	7379
NCBI Accession #	NP_006751.1
NCBI GenBank Nucleotide #	NM_006760.3
UniProt Accession #	O00526; O00457; Q53YV0; B0YJ92
NCBI Official Full Name	uroplakin-2
NCBI Official Synonym Full Names	uroplakin 2
NCBI Official Symbol	UPK2
NCBI Official Synonym Symbols	UP2; UPII
NCBI Protein Information	uroplakin-2
UniProt Protein Name	Uroplakin-2
UniProt Gene Name	UPK2
UniProt Synonym Gene Names	UP2; UPII

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/uroplakin-2-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/145269>