

Product datasheet for **TA346058**

Uromuroid (UMOD) Rabbit Polyclonal Antibody

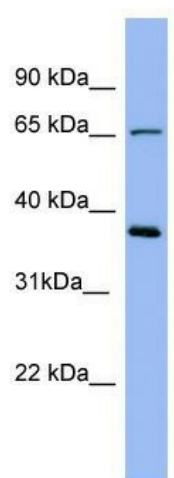
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-UMOD antibody: synthetic peptide directed towards the middle region of human UMOD. Synthetic peptide located within the following region: MTNCYATPSSNATDPLKYFIIQDRCPHTRDSTIQVWENGESSQGRFSVQM
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	67 kDa
Gene Name:	uromodulin
Database Link:	NP_001008390 Entrez Gene 7369 Human P07911
Background:	This gene encodes uromodulin, the most abundant protein in normal urine. Its excretion in urine follows proteolytic cleavage of the ectodomain of its glycosyl phosphatidylinositol-anchored counterpart that is situated on the luminal cell surface of the lo
Synonyms:	ADMCKD2; FJHN; HNFJ; HNFJ1; MCKD2; THGP; THP
Note:	Immunogen Sequence Homology: Dog: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Pig: 93%; Rabbit: 93%; Rat: 86%; Mouse: 86%; Guinea pig: 86%



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Product images:



WB Suggested Anti-UMOD Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive
Control: THP-1 cell lysate