

Anti-UMOD antibody (175-324) (STJ11104866)
STJ11104866

GENERAL INFORMATION

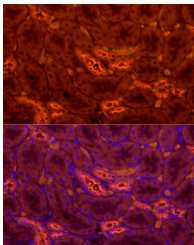
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

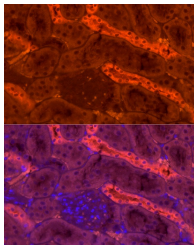
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:100-1:500
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

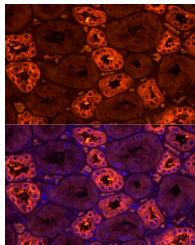
Gene ID	7369
Gene Symbol	UMOD
Uniprot ID	UROM_HUMAN
Immunogen	
Immunogen Region	175-324
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 175-324 of human Tamm Horsfall Glycoprotein. (NP_003352.2).
Immunogen Sequence	LRGWYRFVGQGARMATCV PVLRCNTAAPMWLNGTHPSS DEGIVSRKACAHWSGHCCCLW DASVQVKACAGGYVYNLTA PPECHLAYCTDPSSVEGTCE ECSIDEDCKSNNGRWHCQCK QDFNITDISLLEHRLECGAN DMKVSLGKCQ



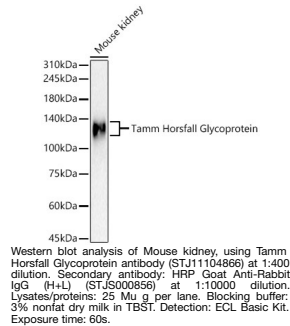
Immunofluorescence analysis of Rat Kidney using Tamm Horsfall Glycoprotein Rabbit polyclonal antibody (STJ11104866) at dilution of 1:20 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Mouse kidney using Tamm Horsfall Glycoprotein Rabbit polyclonal antibody (STJ11104866) at dilution of 1:20 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Human kidney using Tamm Horsfall Glycoprotein Rabbit polyclonal antibody (STJ11104866) at dilution of 1:20 (40x lens). Blue: DAPI for nuclear staining.



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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