

# Product Datasheet

## Uroplakin Ib Antibody [Alexa Fluor® 405] NBP2-81768AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81768AF405**

Uroplakin Ib Antibody [Alexa Fluor® 405]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 405
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7348
Gene Symbol	UPK1B
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	At least two isoforms of Uroplakin Ib are known to exist; this antibody will recognize both isoforms. Uroplakin Ib antibody is predicted to not cross-react with other tetraspanin protein family members.
Immunogen	Uroplakin Ib antibody was raised against a 17 amino acid synthetic peptide near the center of human Uroplakin Ib. The immunogen is located within amino acids 110 - 160 of Uroplakin Ib. Amino Acid Sequence: KQMLERYQNNSPNNDD
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry



<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81768AF405**

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NBP2-24891AF405	Rabbit IgG Isotype Control [Alexa Fluor® 405]
H00007348-Q01-10ug	Recombinant Human Uroplakin Ib GST (N-Term) Protein
7268-CT-100	CTLA-4 [Unconjugated]
NBP1-80656PEP	Uroplakin Ib Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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