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Datasheet for ABIN7539680

## anti-Uroplakin 3B antibody (AA 30-180)

### Overview

Quantity:	100 µL
Target:	Uroplakin 3B (UPK3B)
Binding Specificity:	AA 30-180
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Uroplakin 3B antibody is un-conjugated
Application:	ELISA, Immunocytochemistry (ICC), Flow Cytometry (FACS)

### Product Details

Purpose:	UPK3B Antibody
Immunogen:	Purified recombinant fragment of human UPK3B (AA: 30-180) expressed in E. Coli.
Clone:	3B2G1
Isotype:	IgG1
Purification:	Purified antibody

### Target Details

Target:	Uroplakin 3B (UPK3B)
Alternative Name:	UPK3B ( <a href="#">UPK3B Products</a> )
Background:	Description: UPK3B is a minor component of the apical plaques of mammalian urothelium that

## Target Details

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binds and dimerizes with uroplakin-1b (UPK1B, MIM 602380), one of the major conserved urothelium membrane proteins. The other major conserved integral membrane proteins of urothelial plaques are UPK1A (MIM 611557), UPK2 (MIM 611558), and UPK3A (MIM 611559) (Deng et al., 2002 [PubMed 12446744]).

Aliases: P35, UP3B, UPIIB

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Molecular Weight: 33.8 kDa

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Gene ID: 105375355

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UniProt: [Q9BT76](#)

## Application Details

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Application Notes: ELISA: 1/10000  
FCM: 1/200 - 1/400  
ICC: 1/50 - 1/200

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Restrictions: For Research Use only

## Handling

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Buffer: Purified antibody in PBS with 0.05 % sodium azide

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C,-20 °C

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Storage Comment: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.