Datasheet for ABIN7606656

anti-Uroplakin 3A antibody

Go to Product page

Overview

Quantity:	100 µL
Target:	Uroplakin 3A (UPK3A)
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Uroplakin 3A antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Purpose:	Anti-Uroplakin3a UPK3A Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Uroplakin III Component of the asymmetric unit membrane (AUM) , a highly specialized biomembrane elaborated by terminally differentiated urothelial cells. May play an important role in AUM-cytoskeleton interaction in terminally differentiated urothelial cells.
Clone:	AFEH-21
Isotype:	IgG
Characteristics:	Anti-Uroplakin3a UPK3A Monoclonal Antibody (ABIN7606656). Tested in IHC, Flow Cytometry applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	Uroplakin 3A (UPK3A)
Alternative Name:	UPK3A (UPK3A Products)
Background:	Synonyms: Death domain-containing protein CRADD,Caspase and RIP adapter with death domain,RIP-associated protein with a death domain,CRADD,RAIDD, Tissue Specificity: Constitutively expressed in most tissues, with particularly high expression in adult heart, testis, liver, skeletal muscle, fetal liver and kidney.
Molecular Weight:	23 kDa
UniProt:	O75631

Application Details

Application Notes:	IHC 1:1000-1:500 FC 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.