

Datasheet for ABIN5534668
anti-RBCK1 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	RBCK1
Binding Specificity:	AA 16-46, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBCK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This RBCK1 (UBCE7IP3) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 16-46 amino acids from the N-terminal region of human RBCK1 (UBCE7IP3).
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis

Target Details

Target:	RBCK1
Alternative Name:	RBCK1 (RBCK1 Products)
Background:	The protein encoded by this gene is similar to mouse UIP28/UbcM4 interacting protein.

Target Details

Alternative splicing has been observed at this locus, resulting in distinct isoforms.

Molecular Weight: 58 kDa

Gene ID: 10616

UniProt: [Q9BYM8](#)

Application Details

Application Notes: For WB starting dilution is: 1:1000

For IHC-P starting dilution is: 1:50~100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 2 mg/mL

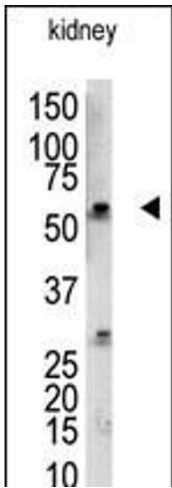
Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

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

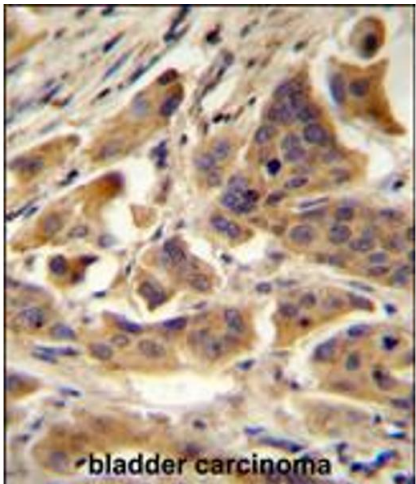
Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

Image 1. Antibody is used in Western blot to detect UBCE7IP3 in mouse kidney tissue lysate.



Immunohistochemistry

Image 2. RBCK1 (UBCE7IP3) Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of RBCK1 (UBCE7IP3) Antibody for immunohistochemistry.