

Datasheet for ABIN6984979

anti-SMEK1 antibody (AA 601-700) (Cy5.5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SMEK1
Binding Specificity:	AA 601-700
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMEK1 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SMEK1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Sheep,Pig,Horse,Chicken,Rabbit,Guinea Pig,Zebrafish
Purification:	Purified by Protein A.

Target Details

Target:	SMEK1
Alternative Name:	SMEK1 (SMEK1 Products)

Target Details

Background: Optional[synonyms]: FLFL1, KIAA2010, MEK1 SUPPRESSOR 1, MSTP033, P4R3A_HUMAN, PP4R3 ALPHA, PP4R3A, PPP4R3A, PROTEIN PHOSPHATASE 4, REGULATORY SUBUNIT 3, ALPHA, Serine/threonine-protein phosphatase 4 regulatory subunit 3A, SMEK homolog 1, SMEK homolog 1, suppressor of mek1 (Dictyostelium), smek1, SMK1.

Gene ID: 55671

UniProt: [Q6IN85](#)

Pathways: [Regulation of Carbohydrate Metabolic Process](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
