

Datasheet for ABIN1936606
anti-SMEK1 antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SMEK1
Binding Specificity:	AA 770-820, C-Term
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMEK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 770 and the C-terminus (residue 820) of human Protein Phosphatase 4, Regulatory Subunit 3 Alpha (KIAA2010) using the numbering given in entry NP_115949.3 (GeneID 55671).
Purification:	Immunoaffinity purified

Target Details

Target:	SMEK1
Alternative Name:	SMEK1 (SMEK1 Products)
Background:	Name/Gene ID: SMEK1

Target Details

Synonyms: SMEK1, FLFL1, KIAA2010, MSTP033, SMEK homolog 1, Smk1, PP4R3A, PPP4R3A, Smk-1

Gene ID: 55671

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

Application Details

Application Notes: Approved: IF (1:50 - 1:250), IHC, IHC-P (1:100 - 1:500), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000)

Usage: Immunohistochemistry: Antigen retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Colon Carcinoma, Stomach Adenocarcinoma, Testicular Seminoma IHC MOUSE CONTROLS Renal Cell Carcinoma, Teratoma.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Tris-buffered saline, 0.1 % BSA, 0.09 % 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

Storage Comment: Store at 2-8°C for up to 1 year.

Expiry Date: 12 months