

Datasheet for ABIN1936609
anti-SMEK2 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	SMEK2
Binding Specificity:	AA 715-764, C-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMEK2 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 715 and the C-terminus (residue 764) of human Protein Phosphatase 4, Regulatory Subunit 3 Beta (KIAA1387) using the numbering given in entry NP_065196.1 (GeneID 57223).
Purification:	Immunoaffinity purified

Target Details

Target:	SMEK2
Alternative Name:	SMEK2 (SMEK2 Products)
Background:	Name/Gene ID: SMEK2

Target Details

	Synonyms: SMEK2, KIAA1387, Smk1, PP4R3B, PPP4R3B, FLFL2, PSY2, SMEK homolog 2
Gene ID:	57223
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, Prostate Carcinoma, Testicular Seminoma.
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