

Datasheet for ABIN7450379

anti-TAO Kinase 3 antibody (C-Term)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TAO Kinase 3 (TAOK3)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAO Kinase 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-JIK/TAOK3 Antibody, Affinity Purified
Immunogen:	between AA 850 and C-term
Isotype:	IgG
Predicted Reactivity:	Rat,Orangutan
Purification:	Affinity Purified

Target Details

Target:	TAO Kinase 3 (TAOK3)
Alternative Name:	JIK/TAOK3 (TAOK3 Products)
Background:	Background: Jun kinase-inhibitory kinase (JIK) is a member of the STE20 serine/threonine

Target Details

kinase family that has been demonstrated to negatively regulate c-jun N-terminal kinase. When overexpressed, JIK has been demonstrated to activate the ERK1/ERK2 (extracellular signal-regulated kinase) pathway.

Gene ID: 51347

NCBI Accession: [NP_057365](#)

UniProt: [Q9H2K8](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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

Expiry Date: 12 months