

Datasheet for ABIN7449612
anti-TAO Kinase 3 antibody (AA 1-50)



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Overview

Quantity:	100 µg
Target:	TAO Kinase 3 (TAOK3)
Binding Specificity:	AA 1-50
Reactivity:	Human
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 1 and 50
Isotype:	IgG
Predicted Reactivity:	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: 1 - 5 µg/mg lysate WB: 1:1,000 - 1:15,000. ABIN7449612 has not performed as well as ABIN7450379.
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