

Datasheet for ABIN1539233
anti-TAO Kinase 3 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	TAO Kinase 3 (TAOK3)
Binding Specificity:	AA 257-284, N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAO Kinase 3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This Mouse Taok3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 257-284 amino acids from the N-terminal region of mouse Taok3.
Clone:	RB37150
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TAO Kinase 3 (TAOK3)
Alternative Name:	Taok3 (TAOK3 Products)
Background:	Inhibits the basal activity of Jun kinase. Negatively regulated by epidermal growth factor (EGF).

Target Details

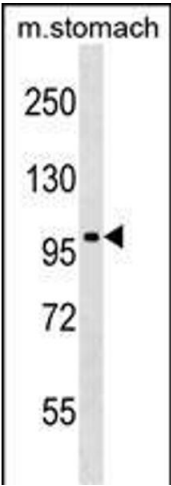
	When overexpressed, may activate ERK1/ERK2 and JNK/SAPK (By similarity).
Molecular Weight:	105336
Gene ID:	330177
NCBI Accession:	NP_001074777 , NP_001186614 , NP_899129
UniProt:	Q8BYC6

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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, -20 °C
Storage Comment:	Mouse Taok3 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. Mouse Taok3 Antibody (N-term) (ABIN1539233 and ABIN2848948) western blot analysis in mouse stomach tissue lysates (35 µg/lane). This demonstrates the Taok3 antibody detected the Taok3 protein (arrow).