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Datasheet for ABIN228235

anti-TAO Kinase 2 antibody (pSer181)

1 Image

Overview

Quantity:	100 µL
Target:	TAO Kinase 2 (TAOK2)
Binding Specificity:	pSer181
Reactivity:	Human, Mouse, Rat, Dog, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAO Kinase 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Phosphopeptide corresponding to amino acid residues surrounding the phosphoSer181 of TA02.
Specificity:	Specific for the ~120k TA02 phosphorylated at Ser181 in Western blots. Immunolabeling is completely eliminated by treatment with X phosphatase
Purification:	Immunoaffinity purified

Target Details

Target:	TAO Kinase 2 (TAOK2)
Alternative Name:	TAOK2 / TA02 (TAOK2 Products)
Background:	Name/Gene ID: TAOK2 Subfamily: TAO

Target Details

Family: Protein Kinase

Synonyms: TAOK2, Kinase from chicken homolog C, HKFC-C, PSK, PSK-1, PSK1-BETA, TA01, TAO kinase 2, TA02, PSK1, KIAA0881, MAP3K17

Gene ID: 9344

UniProt: [Q9UL54](#)

Pathways: [Cell-Cell Junction Organization](#)

Application Details

Application Notes: Approved: IHC (1:25), WB (1:1000)

Comment: Target Species of Antibody: Rat

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: 50 µL of 10 mM HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol.

Storage: -20 °C

Storage Comment: Short term: -20°C

Long term: -20°C.

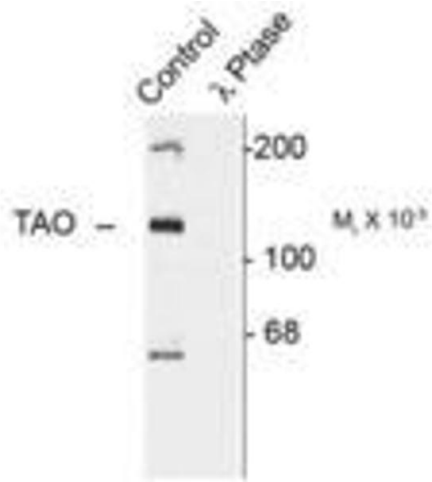


Image 1.