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anti-TAO Kinase 1 (TAOK1) (Internal Region) antibody

Images



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Overview		
Quantity:	50 μg	
Target:	TAO Kinase 1 (TAOK1)	
Binding Specificity:	Internal Region	
Reactivity:	Human, Monkey	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	Un-conjugated	
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	Synthetic 15 amino acid peptide from internal region of human TAOK1. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Monkey (100%), Marmoset (100%), Mouse (93%), Rat (93%), Hamster (93%)	
Isotype:	IgG	
Specificity:	Reacts with TAOK1 from Human, Gorilla, Gibbon, Monkey	
Cross-Reactivity:	Rat (Rattus)	
Cross-Reactivity (Details):	Predicated to cross react with Mouse, Rat, Bat, Bovine, Dog, Hamster, Horse, Pig, Rabbit, Chicken, Xenopus (at least 90 % immunogen sequence identity).	
Purification:	Antigen affinity purified	

Target Details

Target:	TAO Kinase 1 (TAOK1)	
Alternative Name:	TAOK1 (TAOK1 Products)	
Background:	TAOK1 is induced in response to DNA damage and is involved in various processes such as p38/MAPK14 stress-activated MAPK cascade, DNA damage response and regulation of cytoskeleton stability. Also implicated in Hippo pathway.	
Gene ID:	57551	

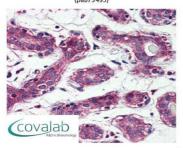
Application Details

Application Notes:	Working dilution: Optimal dilution should be determined by the end user.	
	The following are guidelines only:	
	IHC-P (5 µg/mL)	
Restrictions:	For Research Use only	

Handli	ing

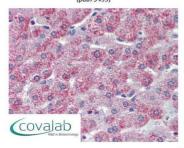
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

IHC: TAOK1 (Internal) antibody



Anti-TAOK1 antibody pab73495 IHC staining of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

IHC: TAOK1 (Internal) antibody



Anti-TAOK1 antibody pab73495 IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.

Image 2.