

# Summary

Production Name	TAOK1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human, Mouse, Rat

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at $4^{\circ}$ C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purification

### Immunogen

Gene Name	TAOK1
Alternative Names	PSK2; TAO1; KFC-B; MARKK; PSK-2; hKFC-B; hTAOK1; MAP3K16
Gene ID	57551
SwissProt ID	Q7L7X3.

# Application

Dilution Ratio	WB: 1:500-1:1000 IP: 1:20
Molecular Weight	Calculated MW: 116 kDa; Observed MW: 116 kDa

#### Background

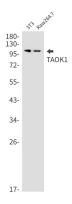
# Product Name: TAOK1 Rabbit Monoclonal Antibody Catalog #: AMRe03222



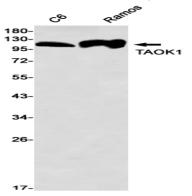
Serine/threonine-protein kinase involved in various processes such as p38/MAPK14 stress-activated MAPK cascade, DNA damage response and regulation of cytoskeleton stability.

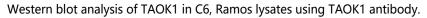
#### **Research Area**

#### Image Data



Western blot analysis of TAOK1 in 3T3, Raw264.7 lysates using TAOK1 antibody.





#### Note

For research use only.