

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

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.68mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW: 116 kDa; Observed MW: 116 kDa

Antigen Information

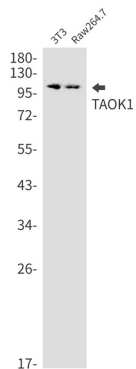
Gene Name	TAOK1
Alternative Names	PSK2; TAO1; KFC-B; MARKK; PSK-2; hKFC-B; hTAOK1; MAP3K16
Gene ID	57551
SwissProt ID	Q7L7X3
Immunogen	A synthetic peptide of human TAOK1

Background

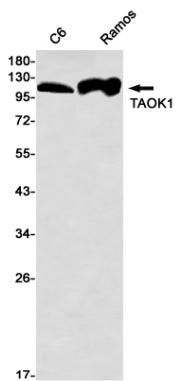
Serine/threonine-protein kinase involved in various processes such as p38/MAPK14 stress-activated MAPK cascade, DNA damage response and regulation of cytoskeleton stability.

Research Area

Image Data



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



Western blot analysis of TAOK1 in C6, Ramos lysates using TAOK1 antibody.