

Anti-TAOK1 Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R011641

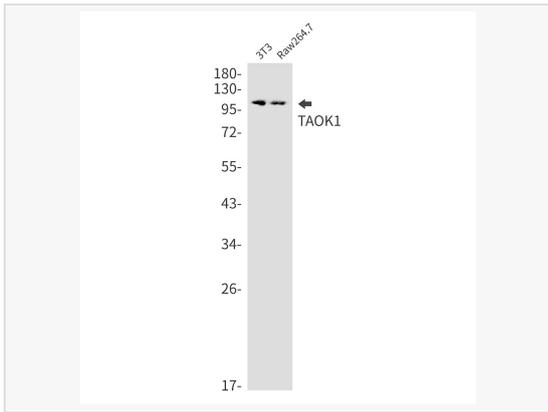
Product Information

Application	WB, IP, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IP 1:20
Host	Rabbit
Clonality	Monoclonal
Clone No.	13M64K38
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human TAOK1
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-TAOK1 antibody [13M64K38] is for research use only and not for use in diagnostic or therapeutic procedures.

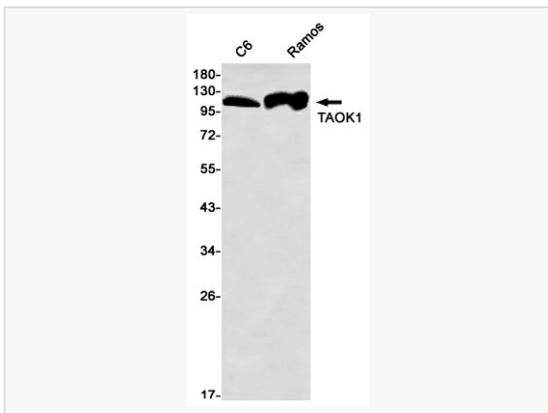
Protein Information

Synonyms	PSK2, TAO1, KFC-B, MARKK, PSK-2, hKFC-B, hTAOK1, MAP3K16.
Calculated MW	Calculated MW: 116 kDa; Observed MW: 116 kDa
Uniprot ID	Q7L7X3
Gene ID	57551
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.

Validation Images



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.