
Product Name: RIPK4 Mouse Monoclonal Antibody**Catalog #: AMM81853**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	ELISA,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Application

Dilution Ratio	ELISA 1:5000-1:20000,FC 1:200-1:400
Molecular Weight	91.6kDa

Antigen Information

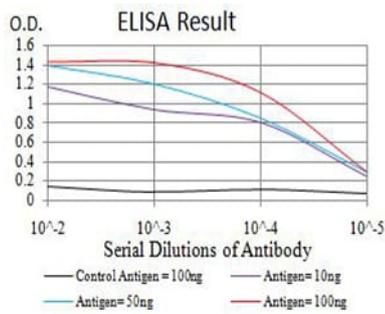
Gene Name	RIPK4
Alternative Names	DIK; PKK; PPS2; RIP4; ANKK2; NKRD3; ANKRD3
Gene ID	54101.0
SwissProt ID	Q9H4D1
Immunogen	Purified recombinant fragment of human RIPK4 (AA: 675-784) expressed in E. Coli.

Background

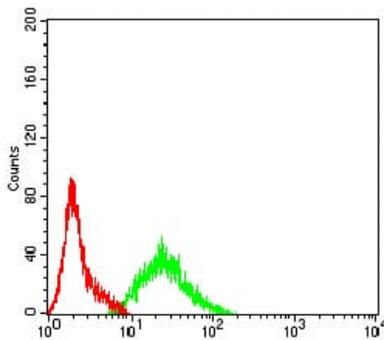
The protein encoded by this gene is a serine/threonine protein kinase that interacts with protein kinase C-delta. The encoded protein can also activate NFkappaB and is required for keratinocyte differentiation. This kinase undergoes autophosphorylation.

Research Area

Image Data



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of SK-N-SH cells using RIPK4 mouse mAb (green) and negative control (red).