

RIPK4 monoclonal antibody (M04), clone 4H5

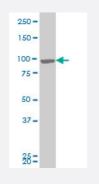
Catalog # H00054101-M04 Size 100 ug

Applications

0.8 25 0.6

8 0.4 0.2 0 0.01 0.1

Rec

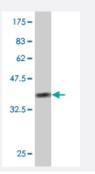


Western Blot (Cell lysate)

RIPK4 monoclonal antibody (M04), clone 4H5 Western Blot analysis of RIPK4 expression in A-431 (Cat # L015V1).

Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RIPK4 is approximately 3ng/ml as a capture antibody.



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10

100 1000

ation (ng/ml)

Western Blot detection against Immunogen (37.84 KDa).

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant RIPK4.

😭 Abnova	Product Information
Immunogen	RIPK4 (NP_065690, 675 a.a. ~ 784 a.a) partial recombinant protein with GST tag. MW of the GST ta g alone is 26 KDa.
Sequence	HLAARNGHLATVKLLVEEKADVLARGPLNQTALHLAAAHGHSEVVEELVSADVIDLFDEQGLSAL HLAAQGRHAQTVETLLRHGAHINLQSLKFQGGHGPAATLLRRSKT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (89)
lsotype	lgG3 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 KDa).
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)
 RIPK4 monoclonal antibody (M04), clone 4H5 Western Blot analysis of RIPK4 expression in A-431 (Cat # L015V1).
 <u>Protocol Download</u>
- Western Blot (Recombinant protein)

Protocol Download

- Sandwich ELISA (Recombinant protein)
 Detection limit for recombinant GST tagged RIPK4 is approximately 3ng/ml as a capture antibody.
 <u>Protocol Download</u>
- ELISA

Gene Info — RIPK4	
Entrez GenelD	<u>54101</u>



Product Information

GeneBank Accession#	<u>NM_020639</u>
Protein Accession#	<u>NP_065690</u>
Gene Name	RIPK4
Gene Alias	ANKK2, ANKRD3, DIK, MGC129992, MGC129993, PKK, RIP4
Gene Description	receptor-interacting serine-threonine kinase 4
Omim ID	<u>605706</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a serine/threonine protein kinase that interacts with protein ki nase C-delta. The encoded protein can also activate NFkappaB and is required for keratinocyte differentiation. This kinase undergoes autophosphorylation. [provided by RefSeq
Other Designations	PKC-delta-interacting protein kinase ankyrin repeat domain 3 serine/threonine-protein kinase AN KRD3

Disease

• Tobacco Use Disorder