

Product Datasheet

RIPK4 Antibody (2D1) - Azide and BSA Free H00054101-M05

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00054101-M05

RIPK4 Antibody (2D1) - Azide and BSA Free

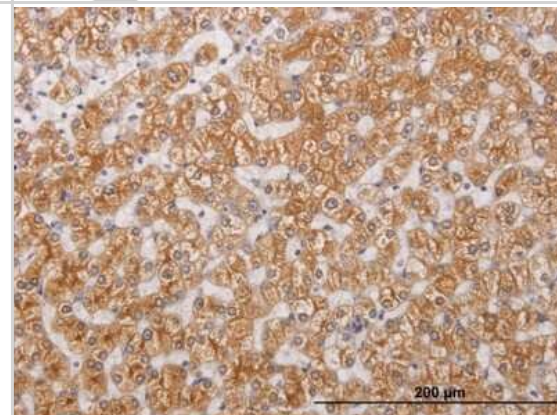
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	54101
Gene Symbol	RIPK4
Species	Human
Specificity/Sensitivity	RIPK4 - receptor-interacting serine-threonine kinase 4 (2D1)
Immunogen	RIPK4 (NP_065690, 675 a.a. ~ 784 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HLAARNGHLATVKLLVEEKADVLARGPLNQTALHLAAAHGHSEVVEELVSADV DLFDEQGLSALHLAAQGRHAQTVETLLRHGAHINLQSLKFQGGHGPAATLLRR SKT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

Images

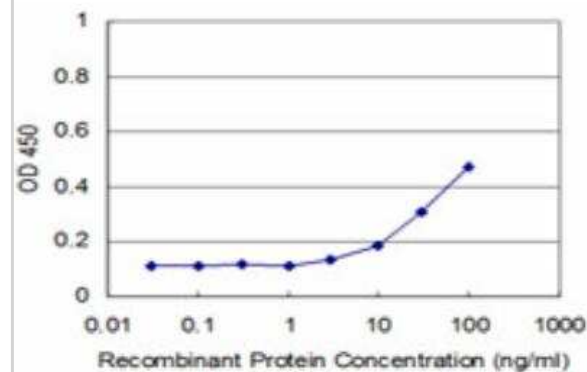
Western Blot: RIPK4 Antibody (2D1) [H00054101-M05] - Analysis of RIPK4 expression in A-431 (Cat # L015V1).



Immunohistochemistry-Paraffin: RIPK4 Antibody (2D1) [H00054101-M05] - Analysis of monoclonal antibody to RIPK4 on formalin-fixed paraffin-embedded human liver. Antibody concentration 3 ug/ml



ELISA: RIPK4 Antibody (2D1) [H00054101-M05] - Detection limit for recombinant GST tagged RIPK4 is approximately 3ng/ml as a capture antibody.





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Products Related to H00054101-M05

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-62605PEP	RIPK4 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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