

Product Datasheet

CARF/CDKN2AIP Antibody (2E6) - Azide and BSA Free H00055602-M04

Unit Size: 0.1 mg

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

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H00055602-M04

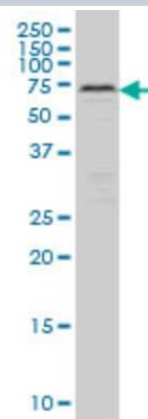
CARF/CDKN2AIP Antibody (2E6) - Azide and BSA Free

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	2E6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	55602
Gene Symbol	CDKN2AIP
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	CARF - collaborates/cooperates with ARF (alternate reading frame) protein
Immunogen	CARF (AAH22270, 1 a.a. ~ 579 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAQEVSEYLSQNPRVAAWVEALRCDGETDKHWRHRRDFFLLRNAGDLAPAGG AASASTDEAADAESGTRNRQLQQLISFSMAWANHVFLGCRYPQKVMKILSM AEGIKVTDAPTYTTRDELVAKVKKRGISSSNEGVEEPSKKRVIEGKNSSAVEQD HAKTSAKTERASAQQENSSTCIGSAIKSESGNSARSSGISSQNSSTSDGDRSV SSQSSSSVSSQVTTAGSGKASEAEAPDKHGSSFVSLKSSVNSHMTQSTDSR QQSGSPKKSALLEGSSASASQSSSEIEVPLLGSSEVELPLLSSKPSSETASS GLTSKTSSEASVSSSVAKNSSSSGTSLLTPKSSSSTNTSLLTSKSTSQVAASLL ASKSSSQTSGLVSKSTSLASVSQASKSSSQTSQPSKSTSQSSESSVKF SCKLTNEDVKQKQPFNRLYKTVAWKLAVGGFSPNVNHGELLNAAIEALKAT LDVFFVPLKELADLPQNKSSQESIVCELRCXSVYLGTCGKSKENAKAVASRE ALKLFLKKKVVVKICKRKYRGSEIEDLVLLDEESRPVNLPPALKHPQELL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.



Images

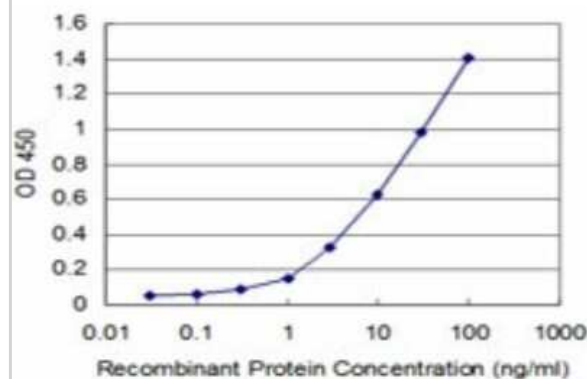
Western Blot: CARF/CDKN2AIP Antibody (2E6) [H00055602-M04] - Analysis of CARF expression in HeLa S3 NE (Cat # L013V3).



Immunocytochemistry/Immunofluorescence: CARF/CDKN2AIP Antibody (2E6) [H00055602-M04] - Analysis of monoclonal antibody to CARF on HeLa cell. Antibody concentration 25 ug/ml



Sandwich ELISA: CARF/CDKN2AIP Antibody (2E6) [H00055602-M04] - Detection limit for recombinant GST tagged CARF is approximately 1ng/ml as a capture antibody.





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Products Related to H00055602-M04

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)
H00055602-P01-10ug	Recombinant Human CARF/CDKN2AIP GST (N-Term) Protein

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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