

Product Datasheet

Protocadherin alpha 4 Antibody - Azide and BSA Free H00056144-B01P

Unit Size: 0.05 mg

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

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H00056144-B01P**Protocadherin alpha 4 Antibody - Azide and BSA Free**

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Gene ID	56144
Gene Symbol	PCDHA4
Species	Human
Specificity/Sensitivity	Reacts with protocadherin alpha 4.
Immunogen	PCDHA4 (NP_061730.1, 1 a.a. - 947 a.a.) full-length human protein. MEFSWGSQG ^Q ESRLLLLLLLLLAWEAGNGQLHYSVSEEAKHGTFVGRIAQDL GLELAELVPRLFRVASKGRGGLLEVNLQNGILFVNSRIDREELCRRSAECSIHLE VIVDRPLQVFHVDVEVRDINDNPPVFPATQKNLSIAESRPLDSRFPLEGASDADI GENALLTYRLSPNEYFSLEKPPDDELVKGLGLILRKSLDREEAPEIFLVLATDGL GKPELTGTVQLLITVLDANDNAPAFDRTIYKVRLLENVPNGTLVIKLNASDLDEG LNGDIVYSFSNDISPNVKSKFHIDPITGQIIVKGYIDFEESKSYEIIIVEGIDKGQLPL SGHCRVIVEVEDNNDNVPDLEFKSLSLPIREDAPLGTVIALISVSDKDMGVNGLV TCSLTSHVPFKLVSTFKNYYSVLDSALDRESVSAYELVVTARDGGSPSLWATA SVSVEVADVNDNAPAFQAPEYTVFVKENNPPGCHFTVSAWDADAQENALVSY SLVERRVGERALSSYVSVHAESGKVYALQPLDHEELELLQFQVTARDAGVPPL GSNVTLQVFVLDENDNAPALLAPRAGGTGGAVSELVPWSVGVGHVVAKVRRAV DADSGYNWLSYELQPGTGGARIPFRVGLYTGEISTTRALDETDA PRHRLVLV KDHGEPALTATATVLVSLVESGQAPKASSRALVGAVGPDAALVDVNVYLIICA VSSLLVLTLLLYTALRCSALPTEGACAPGKPTLVCSSAVGSWSYSQQRRPRVC SGEGPPKTDLMAFSPSLPDSRDREDQLQTTEESFAKPRQPNPDWRYASASLRA GMHSSVHLEEAGILRAGPGGPDQQWPTVSSATPEPEAGEVSPPVGAGVNSN SWTFKYGPGNPKQSGPGELPDKFIIPGSPAIIISIRQEPTNSQIDKSDFITFGKKEE TKKKKKKKKG ^N KTQE ^K KEKGNSTTDNSDQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.



Images

Western Blot: Protocadherin alpha 4 Antibody [H00056144-B01P] - Analysis of PCDHA4 expression in transfected 293T cell line by PCDHA4 polyclonal antibody. Lane 1: PCDHA4 transfected lysate (102.30 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00056144-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP2-57952PEP	Protocadherin alpha 4 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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