Product Datasheet

RAR beta/NR1B2 Antibody H00005915-B01P

Unit Size: 0.05 mg

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

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H00005915-B01P

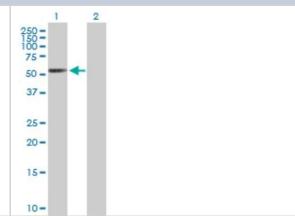
RAR beta/NR1B2 Antibody

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	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	5915
Gene Symbol	RARB
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 23398290). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	RARB - retinoic acid receptor, beta,
Immunogen	RARB (NP_000956.2, 1 a.a 448 a.a.) full-length human protein. MFDCMDVLSVSPGQILDFYTASPSSCMLQEKALKACFSGLTQTEWQHRHTAQ SIETQSTSSEELVPSPPSPLPPPRVYKPCFVCQDKSSGYHYGVSACEGCKGFF RRSIQKNMIYTCHRDKNCVINKVTRNRCQYCRLQKCFEVGMSKESVRNDRNK KKKETSKQECTESYEMTAELDDLTEKIRKAHQETFPSLCQLGKYTTNSSADHR VRLDLGLWDKFSELATKCIIKIVEFAKRLPGFTGLTIADQITLLKAACLDILILRICT RYTPEQDTMTFSDGLTLNRTQMHNAGFGPLTDLVFTFANQLLPLEMDDTETGL LSAICLICGDRQDLEEPTKVDKLQEPLLEALKIYIRKRRPSKPHMFPKILMKITDLR SISAKGAERVITLKMEIPGSMPPLIQEMLENSEGHEPLTPSSSGNTAEHSPSISP SSVENSGVSQSPLVQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactivity against transfected lysate for WB. It has been used for ELISA and IF.

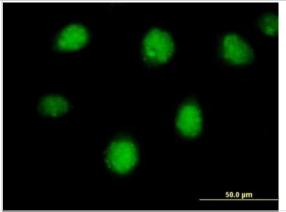


Images

Western Blot: RAR beta/NR1B2 Antibody [H00005915-B01P] - Analysis of RARB expression in transfected 293T cell line by RARB polyclonal antibody. Lane 1: RARB transfected lysate(49.28 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: RAR beta/NR1B2 Antibody [H00005915-B01P] - Analysis of purified antibody to RARB on HeLa cell. (antibody concentration 10 ug/ml)



Publications

Brossaud J, Roumes H, Moisan MP et al. Retinoids and glucocorticoids target common genes in hippocampal HT22 cells. J Neurochem. 2013-05-01 [PMID: 23398290] (ICC/IF, Mouse)





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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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