

Product Datasheet

14-3-3 beta/alpha Antibody (2G6-3F2) H00007529-M01

Unit Size: 0.1 mg

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

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H00007529-M01

14-3-3 beta/alpha Antibody (2G6-3F2)

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	2G6-3F2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Host	Mouse
Gene ID	7529
Gene Symbol	YWHAB
Species	Human, Primate
Reactivity Notes	Human and Primate. Other species not tested.
Specificity/Sensitivity	YWHAB - tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, beta polypeptide
Immunogen	YWHAB (AAH01359, 1 a.a. ~ 247 a.a) full length recombinant protein with GST tag.MTMDKSELVQKAKLAEQAERYDDMAAAMKAVTEQGHLSNEERNLLSVA YKNVVGARRSSWRVISSIEQKTERNEKKQQMGKEYREKIEAELQDICNDVLELL DKYLIPNATQPESKVFYFLKMKGDYFRYLSEVASGDNKQTTVSNSQQAYQEAFE ISKKEMQPPTHPIRLGLALNFSVFYIEILNSPEKACSLAKTAFDEAIAELDTLNEES YKDSTLIMQLLRDNLTLWTSENQGDEGDAGEGEN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

Publications

Minamida S, Iwamura M, Kodera Y et al. 14-3-3 Protein beta/alpha as a urinary biomarker for renal cell carcinoma: proteomic analysis of cyst fluid. Anal Bioanal Chem 2011-05-08 [PMID: 21553213]

Pei Z, Harrison MS, Schmitt AP. Parainfluenza virus 5 m protein interaction with host protein 14-3-3 negatively affects virus particle formation J Virol 2011-03-01 [PMID: 21147917] (ICC/IF, Primate)





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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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