

Product Datasheet

p19 INK4d Antibody (2E10) - Azide and BSA Free H00001032-M08

Unit Size: 0.1 mg

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

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H00001032-M08

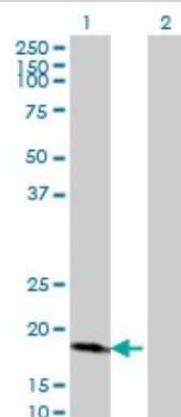
p19 INK4d Antibody (2E10) - Azide and BSA Free

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	2E10
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1032
Gene Symbol	CDKN2D
Species	Human
Specificity/Sensitivity	CDKN2D - cyclin-dependent kinase inhibitor 2D (p19, inhibits CDK4) (2E10)
Immunogen	CDKN2D (AAH01822, 1 a.a. ~ 166 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLLEEVRAGDRLSGAAARGDVQEVRRLLHRELVHPDALNRFGKTALQVMMFG STAI ALELLKQGVSPNVQDTSGTSPVHDAARTGFLDTLKV LVEHGADVNVDPG TGALPIHLAVQEGHTAVVSFLAAESDLHRRDARGLTPLELALQRGAQDLVDILQ GHMVAPL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.

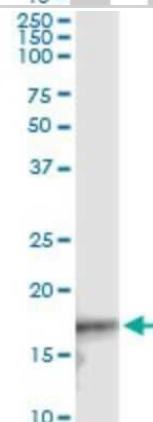


Images

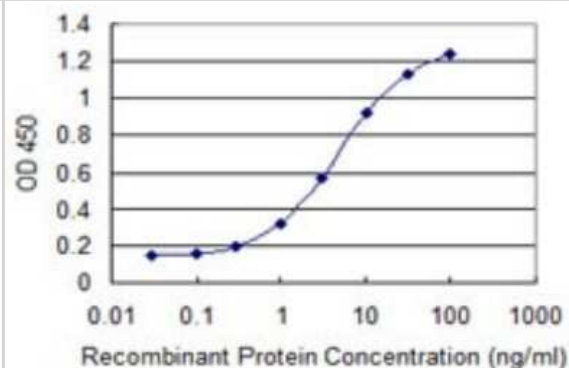
Western Blot: p19 INK4d Antibody (2E10) [H00001032-M08] - Analysis of CDKN2D expression in transfected 293T cell line by CDKN2D monoclonal antibody (M08), clone 2E10. Lane 1: CDKN2D transfected lysate (17.7 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: p19 INK4d Antibody (2E10) [H00001032-M08] - Analysis of CDKN2D transfected lysate using anti-CDKN2D monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with CDKN2D rabbit polyclonal antibody.



Sandwich ELISA: p19 INK4d Antibody (2E10) [H00001032-M08] - Detection limit for recombinant GST tagged CDKN2D is 0.1 ng/ml as a capture antibody.





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Products Related to H00001032-M08

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00001032-P01-10ug	Recombinant Human p19 INK4d 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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