

Product Datasheet

BCAS2 Antibody (1D10) - Azide and BSA Free H00010286-M01

Unit Size: 0.1 mg

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

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Publications: 1

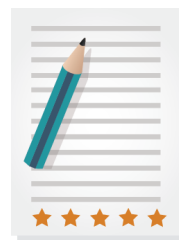
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H00010286-M01

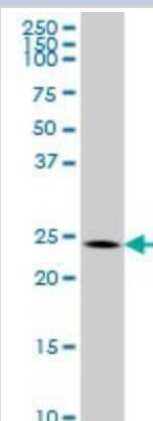
BCAS2 Antibody (1D10) - Azide and BSA Free

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	1D10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse BCAS2 Antibody (1D10) - Azide and BSA Free (H00010286-M01) is a monoclonal antibody validated for use in WB and ELISA. Anti-BCAS2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10286
Gene Symbol	BCAS2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	BCAS2 - breast carcinoma amplified sequence 2
Immunogen	BCAS2 (NP_005863, 116 a.a. ~ 225 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HQAVRIENLELMSQHGCNAWKVYNENLVHMIIEHAQKELQKLRKHIQDLNWQR KNMQLTAGSKLREMESNWVSLVSKNYEIERTIVQLENEIYQIKQQHGEANKENI RQDF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA, Knockdown Validated
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for RNAi validation and ELISA.

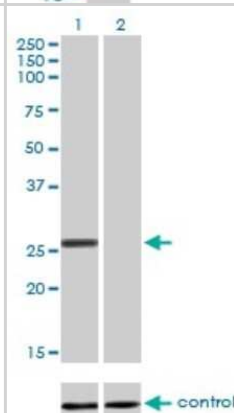


Images

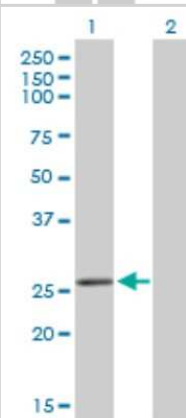
Western Blot: BCAS2 Antibody (1D10) [H00010286-M01] - BCAS2 monoclonal antibody (M01), clone 1D10 Analysis of BCAS2 expression in K-562.



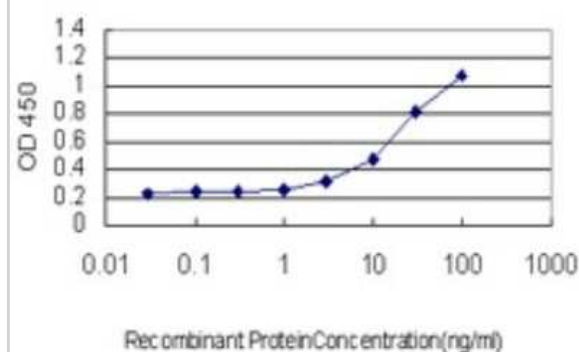
Western Blot: BCAS2 Antibody (1D10) [H00010286-M01] - Analysis of BCAS2 over-expressed 293 cell line, cotransfected with BCAS2 Validated Chimera RNAi (Cat # H00010286-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with BCAS2 monoclonal antibody (M01), clone 1D10 (Cat # H00010286-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Western Blot: BCAS2 Antibody (1D10) [H00010286-M01] - Analysis of BCAS2 expression in transfected 293T cell line by BCAS2 monoclonal antibody (M01), clone 1D10. Lane 1: BCAS2 transfected lysate (26.1 kDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: BCAS2 Antibody (1D10) [H00010286-M01] - Detection limit for recombinant GST tagged BCAS2 is approximately 1ng/ml as a capture antibody.



Publications

Grau L, Luque-Garcia JL, Gonzalez-Peramato P et al. A quantitative proteomic analysis uncovers the relevance of CUL3 in bladder cancer aggressiveness. PLoS One. 2013-01-01 [PMID: 23308193] (Human)



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Products Related to H00010286-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-49532PEP	BCAS2 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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