

Product Datasheet

MCC Antibody - Azide and BSA Free H00004163-D01P

Unit Size: 0.1 mg

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

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H00004163-D01P

MCC Antibody - 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

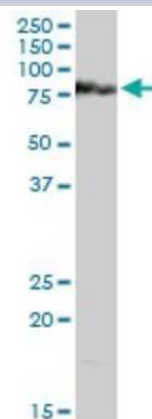
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	4163
Gene Symbol	MCC
Species	Human, Mouse, Rat
Specificity/Sensitivity	MCC - mutated in colorectal cancers,
Immunogen	MCC (NP_002378.1, 1 a.a. - 829 a.a.) full-length human protein. MNSGVAMKYGNDSSAELSELHSAALASLKGDIVELNKRLLQQTERRERDLLEKKL AKAQCEQSHLMREHEDVQERTTLRYEERITELHSVIAELNKKIDRLQGGTTIREED EYSELRSLSQSQHEVNEDSRSMDDQDQTSVSIPENQSTMVTADMDNCSLNS ELQRVLTGLENVVCGRKKSSCSLSVAEVDRIEQLTTASEHCDLAIKTVEEIEGV LGRDLYPNLAEESSRWELAGLREENESLTAMLCSCKEEELNRTKATMNAIRE ERDRLRRRVRELQTRLQSVQATGPSSPGRLTSTNRPINPSTGELSTSSSSNDIP IAKIAERVKLSKTRSESSSSDRPVLGSEISSIGVSSSVAEHLAHLQDCSNIQEIF QTLYSHGSAISESKIREFEVETERLNSRIEHLKSQNDLLTILEECKSNAERMSM LVGKYESNATALRLALQYSEQCIEAYELLALAESEQSLILGQFRAAGVGSSPG DQSGDENITQMLKRAHDCRKAENAAKALLMKLDGSCGGAFAVAGCSVQPW ESLSSNSHTSTTSSTASSCDTEFTKEDEQRLKDYIQQKNDRAAVKLTMLELES HIDPLSYDVKPRGDSQRLDLENVLMQELMAMKEEMAELKAQLYLLEKEKKAL ELKLSTREAQEQAYLVHIEHLKSEVEEQKEQRMRSLSSTSSGSKDKPGKECAD AASPALSLAELRTTCSENELAAEFTNAIRREKKLKARVQELVSALERLTKSSEIR HQQSAEFVNDLKRANSNLVAAAYEKAKKKHQNKLKKLESQMMAMVERHETQVR MLKQRIALLEEENS RPHTNETSL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

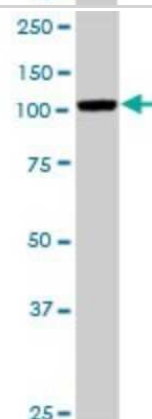


Images

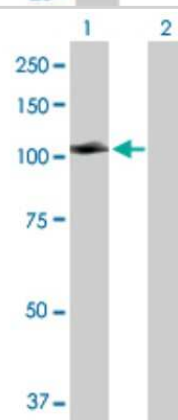
Western Blot: MCC Antibody [H00004163-D01P] - Analysis of MCC expression in rat brain.



Western Blot: MCC Antibody [H00004163-D01P] - Analysis of MCC expression in mouse lung.



Western Blot: MCC Antibody [H00004163-D01P] - Analysis of MCC expression in transfected 293T cell line by MCC polyclonal antibody. Lane 1: MCC transfected lysate(93.10 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00004163-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004163-P01-10ug	Recombinant Human MCC 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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