

Product Datasheet

AGER Antibody H00000177-D01P

Unit Size: 0.1 mg

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

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H00000177-D01P

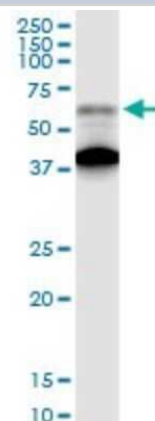
AGER Antibody

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	177
Gene Symbol	AGER
Species	Human, Mouse
Specificity/Sensitivity	AGER - advanced glycosylation end product-specific receptor,
Immunogen	AGER (NP_001127.1, 1 a.a. - 404 a.a.) full-length human protein. MAAGTAVGAWVLVLSLWGAVVGAQNITARIGEPLVLKCKGAPKKPPQRLEWKL NTGRTEAWKVLSPQGGGPWDSVARVLPNGSLFLPAVGIQDEGIFRCQAMNRN GKETKSNYRVRVYQIPGKPEIVDSASELTAGVPNKVGTCVSEGSYPAGTLSWH LDGKPLVPNEKGVSVKEQTRRHHPETGLFTLQSELMVTPARGGDP RPPTFSCSFS PGLPRHRALRTAPIQPRVWEPVPLEEVQLVVEPEGGAVAPGGTVTLTCEVPAQ PSPQIHWMKDGVPLPLPPSPVLILPEIGPQDQGTYSVATHSSHG PQESRAVSI SIEPGEEGPTAGSVGGSGLGLTALALGILGGLGTAALLIGVILWQRRQRRGEER KAPENQEEEEERAELNQSEEPEAGESSTGGP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
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.

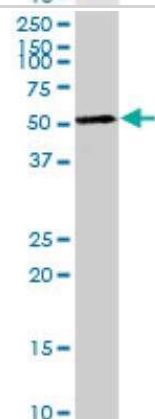


Images

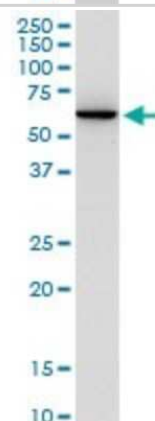
Western Blot: AGER Antibody [H00000177-D01P] - Analysis of AGER expression in mouse lung.



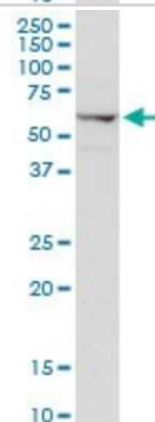
Western Blot: AGER Antibody [H00000177-D01P] - Western Blot analysis of AGER expression in mouse spleen.



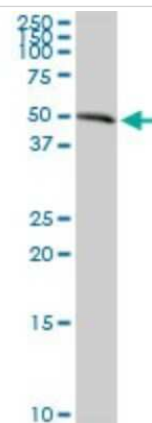
Western Blot: AGER Antibody [H00000177-D01P] - Analysis of AGER expression in A-431.



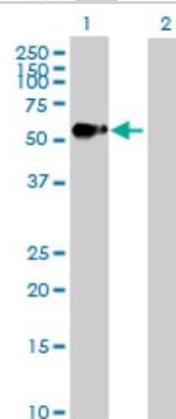
Western Blot: AGER Antibody [H00000177-D01P] - Analysis of AGER expression in NIH/3T3.



Western Blot: AGER Antibody [H00000177-D01P] - Analysis of AGER expression in human placenta.



Western Blot: AGER Antibody [H00000177-D01P] - Analysis of AGER expression in transfected 293T cell line by AGER polyclonal antibody. Lane 1: AGER transfected lysate (42.80 kDa). Lane 2: Non-transfected lysate.





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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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