Product Datasheet

Mouse MMP-2 ELISA Kit (Colorimetric) KA0392

Unit Size: 1 Kit

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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KA0392

Mouse MMP-2 ELISA Kit (Colorimetric)

Product Information	
1 Kit	
Concentration is not relevant for this product. Please see the protocols for proper use of this product.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Product Description	
Mmp2 (Mouse) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of mouse Mmp2.	
4313	
MMP2	
Mouse	
96-well plate precoated with anti- mouse MMP-2 antibody, Lyophilized recombinant mouse MMP-2 standard, Biotinylated anti- mouse MMP-2 antibody, dilution 1:100, Avidin-Biotin-Peroxidase Complex (ABC), dilution 1:100, Sample diluent buffer, Antibody diluent buffer, ABC diluent buffer, TMB color developing agent, TMB stop solution	
This product is produced by and distributed for Abnova, a company based in Taiwan.	
625 to 40000 pg/mL	
<10 pg/mL	
Sandwich ELISA	
Cell Culture Supernatant, Plasma (Heparin) and Serum	
100 uL	
Product Application Details	
ELISA, Quantification	
ELISA, Quantification	
Useful for quantification.	

Publications

Sato N, Haga J, Anazawa T et al. Ex vivo Pretreatment of Islets with Mitomycin C: Reduction in Immunogenic Potential of Islets by Suppressing Secretion of Multiple Chemotactic Factors. Cell Transplant 2017-09-13 [PMID: 28901184]

Huhtala P, Eddy RL, Fan YS et al. Completion of the primary structure of the human type IV collagenase preproenzyme and assignment of the gene (CLG4) to the q21 region of chromosome 16. Genomics. 1990-03-01 [PMID: 2158484]

Lee JG, Dahi S, Mahimkar R et al. Intronic regulation of matrix metalloproteinase-2 revealed by in vivo transcriptional analysis in ischemia. Proc Natl Acad Sci U S A. 2005-11-08 [PMID: 16258061]

Morgunova E, Tuuttila A, Bergmann U et al. Structure of human pro-matrix metalloproteinase-2: activation mechanism revealed. Science. 1999-06-04 [PMID: 10356396]

Barber PA, Rushforth D, Agrawal S, Tuor U. Infrared Optical Imaging of Matrix Metalloproteinases (MMPs) Up Regulation Following Ischemia Reperfusion is Ameliorated by Hypothermia. BMC Neurosci. 2012-06-28 [PMID: 22742423]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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