Product Datasheet

Mouse gp96/HSP90B1/GRP94 ELISA Kit (Colorimetric) NBP2-76452

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-76452

Updated 9/23/2021 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-76452



NBP2-76452

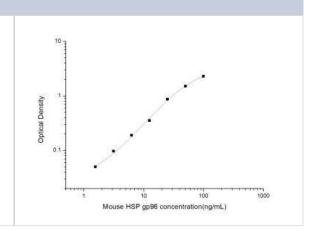
Mouse gp96/HSP90B1/GRP94 ELISA Kit (Colorimetric)

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	7184
Gene Symbol	HSP90B1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse HSP gp96 in samples. No significant cross-reactivity or interference between Mouse HSP gp96 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	1.56 - 100 ng/mL
Sensitivity	0.94 ng/mL
Inter Assay	CV% < 5.1%
Intra Assay	CV% < 5.23%
Assay Type	Sandwich-ELISA
Spiking Recovery	89-108%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
A 11 41	51104

Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse gp96/HSP90B1/GRP94 ELISA Kit (Colorimetric) [NBP2-76452] - Standard Curve Reference



Publications

Rafatian G, Kamkar M, Parent S et al. Mybl2 rejuvenates heart explant-derived cells from aged donors after myocardial infarction Aging Cell 2020-06-19 [PMID: 32558221] (ELISA, Mouse)





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-76452

NBP2-24698PEP gp96/HSP90B1/GRP94 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB300-619 gp96/HSP90B1/GRP94 Antibody (9G10) NBP1-40256-0.1mg ATF6 Antibody (70B1413.1) - BSA Free

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-76452

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

