Product Datasheet Human FXR/NR1H4 - Ready-To-Use ELISA Kit (Colorimetric) NBP3-31582

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com

J)

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-31582

Updated 6/19/2024 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/NBP3-31582

NBP3-31582

Human FXR/NR1H4 - Ready-To-Use ELISA Kit (Colorimetric)

Unit Size1 KitConcentrationConcentration is not relevant for this product. Please see the protocols for proper use of this product.StorageStorage of components varies. See protocol for specific instructions.Product DescriptionThe Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hoursGene ID9971Gene SymbolNR1H4SpeciesHumanKit ComponentsPre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manualStandard Curve Range0.156 - 10 ng/mL (example only; lot dependent)Sensitivity0.067 ng/mL (example only; lot dependent)Intra Assay%CV < 12 (example only; lot dependent)Assay TypeSandwich ELISASuitable Sample TypeTissue homogenates and other biological fluidsSample Volume100 uLProduct Application DetailsELISAApplicationsELISA	Product Information	
use of this product.StorageStorage of components varies. See protocol for specific instructions.Product DescriptionThe Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hoursGene ID9971Gene SymbolNR1H4SpeciesHumanKit ComponentsPre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manualStandard Curve Range0.156 - 10 ng/mL (example only; lot dependent)Inter Assay%CV < 12 (example only; lot dependent)Intra Assay%CV < 10 (example only; lot dependent)Assay TypeSandwich ELISASuitable Sample TypeTissue homogenates and other biological fluidsSample Volume100 uLProduct Application DetailsELISA	Unit Size	1 Kit
Product DescriptionThe Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hoursGene ID9971Gene SymbolNR1H4SpeciesHumanKit ComponentsPre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manualStandard Curve Range0.156 - 10 ng/mL (example only; lot dependent)Inter Assay%CV < 12 (example only; lot dependent)Intra Assay%CV < 10 (example only; lot dependent)Assay TypeSandwich ELISASuitable Sample TypeTissue homogenates and other biological fluidsSample Volume100 uLProduct Application DetailsELISA	Concentration	
DescriptionThe Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hoursGene ID9971Gene SymbolNR1H4SpeciesHumanKit ComponentsPre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manualStandard Curve Range0.156 - 10 ng/mL (example only; lot dependent)Sensitivity0.067 ng/mL (example only; lot dependent)Inter Assay%CV < 12 (example only; lot dependent)	Storage	Storage of components varies. See protocol for specific instructions.
experimental time. Assay Length: 3 hoursGene ID9971Gene SymbolNR1H4SpeciesHumanKit ComponentsPre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manualStandard Curve Range0.156 - 10 ng/mL (example only; lot dependent)Sensitivity0.067 ng/mL (example only; lot dependent)Inter Assay%CV < 12 (example only; lot dependent)	Product Description	
Gene SymbolNR1H4SpeciesHumanKit ComponentsPre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manualStandard Curve Range0.156 - 10 ng/mL (example only; lot dependent)Sensitivity0.067 ng/mL (example only; lot dependent)Inter Assay%CV < 12 (example only; lot dependent)	Description	experimental time.
SpeciesHumanKit ComponentsPre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manualStandard Curve Range0.156 - 10 ng/mL (example only; lot dependent)Sensitivity0.067 ng/mL (example only; lot dependent)Inter Assay%CV < 12 (example only; lot dependent)	Gene ID	9971
Kit ComponentsPre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manualStandard Curve Range0.156 - 10 ng/mL (example only; lot dependent)Sensitivity0.067 ng/mL (example only; lot dependent)Inter Assay%CV < 12 (example only; lot dependent)	Gene Symbol	NR1H4
Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manualStandard Curve Range0.156 - 10 ng/mL (example only; lot dependent)Sensitivity0.067 ng/mL (example only; lot dependent)Inter Assay%CV < 12 (example only; lot dependent)	Species	Human
Sensitivity0.067 ng/mL (example only; lot dependent)Inter Assay%CV < 12 (example only; lot dependent)	Kit Components	Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash
Inter Assay%CV < 12 (example only; lot dependent)	Standard Curve Range	0.156 - 10 ng/mL (example only; lot dependent)
Intra Assay%CV < 10 (example only; lot dependent)	Sensitivity	0.067 ng/mL (example only; lot dependent)
Assay TypeSandwich ELISASuitable Sample TypeTissue homogenates and other biological fluidsSample Volume100 uLProduct Application Details ApplicationsELISA	Inter Assay	%CV < 12 (example only; lot dependent)
Suitable Sample Type Tissue homogenates and other biological fluids Sample Volume 100 uL Product Application Details ELISA	Intra Assay	%CV < 10 (example only; lot dependent)
Sample Volume 100 uL Product Application Details ELISA	Assay Type	Sandwich ELISA
Product Application Details Applications ELISA	Suitable Sample Type	Tissue homogenates and other biological fluids
Applications ELISA	Sample Volume	100 uL
P.P. STATE CONTRACTOR OF CONTRAC	Product Application Details	
Personmended Dilutions EUCA	Applications	ELISA
Recommended Dilutions ELISA	Recommended Dilutions	ELISA





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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP3-31582

NB400-153PEP	FXR/NR1H4 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
PP-A9033A-00	FXR/NR1H4 Antibody (A9033A) [Unconjugated]
NB120-19347	Calcium-sensing R/CaSR Antibody (5C10, ADD) - 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/NBP3-31582

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

www.novusbio.com

