

Product Datasheet

Rat Aquaporin-5 ELISA Kit (Colorimetric) NBP3-54421

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-54421**Rat Aquaporin-5 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	
Description	Assay Length: 4.5 hours
Gene ID	362
Gene Symbol	AQP5
Species	Rat
Kit Components	Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Diluent Buffer, Detection Reagent A, Detection Reagent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.312 - 20 ng/mL (example only; lot dependent)
Sensitivity	0.062 ng/mL (example only; lot dependent)
Inter Assay	%CV < 12 (example only; lot dependent)
Intra Assay	%CV < 10 (example only; lot dependent)
Assay Type	Sandwich ELISA
Suitable Sample Type	Tissue homogenates and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



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Products Related to NBP3-54421

NBP2-67247PEP	Aquaporin-5 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP2-67247	Aquaporin-5 Antibody - BSA Free
251-KG-010	KGF/FGF-7 [Unconjugated]

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.

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