

Product Datasheet

Rat S100B ELISA Kit (Chemiluminescence) NBP3-49912

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-49912**Rat S100B ELISA Kit (Chemiluminescence)**

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: 3 h 30 min
Gene ID	6285
Gene Symbol	S100B
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat S100B in samples. No significant cross-reactivity or interference between Rat S100B and analogues was observed
Kit Components	Micro CLIA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate(100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent A, Substrate Reagent B, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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Products Related to NBP3-49912

NBP3-07106-5ug	Recombinant Human S100B Protein
AF1356	CD117/c-kit Antibody [Unconjugated]
NBP1-87102	S100B Antibody - BSA Free
NB300-141	GFAP Antibody

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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