# **Product Datasheet**

# Mouse S100A1 ELISA Kit (Colorimetric) NBP3-06950

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-06950

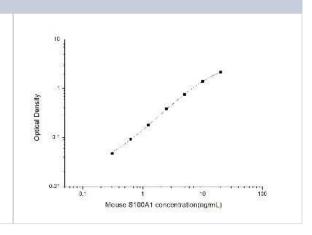
Mouse S100A1 ELISA Kit (Colorimetric)

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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	6271
Gene Symbol	S100A1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse S100A1 in samples. No significant cross-reactivity or interference between Mouse S100A1 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	%CV < 4.82
Intra Assay	%CV < 5.62
Assay Type	Sandwich-ELISA
Spiking Recovery	85 - 104%
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL
Product Application Details	
Applications	ELISA, Sandwich ELISA
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Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

# **Images**

ELISA: Mouse S100A1 ELISA Kit (Colorimetric) [NBP3-06950] -Standard Curve Reference.





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### **Products Related to NBP3-06950**

NBP1-72335-0.1mg Recombinant Mouse S100A1 His Protein

NB300-141 GFAP Antibody NBP1-87103 S100A1 Antibody

NB100-683-0.1mg CD68/SR-D1 Antibody (KP1) - 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.

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