

# Product Datasheet

## Human S100A11 ELISA Kit (Chemiluminescence) NBP2-68109

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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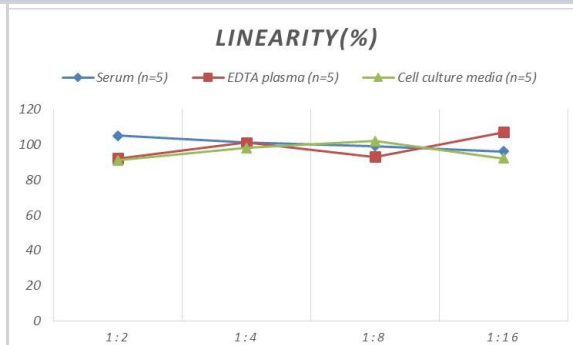
**NBP2-68109****Human S100A11 ELISA Kit (Chemiluminescence)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	6282
<b>Gene Symbol</b>	S100A11
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This kit recognizes Human S100A11 in samples. No significant cross-reactivity or interference between Human S100A11 and analogues was observed.
<b>Kit Components</b>	Micro CLIA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent A, Substrate Reagent B, Plate Sealer, Product Manual
<b>Standard Curve Range</b>	62.50-4000 pg/mL
<b>Sensitivity</b>	37.50 pg/mL
<b>Inter Assay</b>	CV% < 9%
<b>Intra Assay</b>	CV% < 9.89%
<b>Assay Type</b>	Sandwich-CLIA
<b>Spiking Recovery</b>	91-109%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

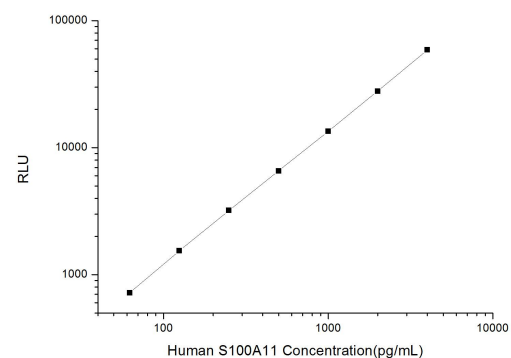


## Images

ELISA: Human S100A11 ELISA Kit (Chemiluminescence) [NBP2-68109]  
 - Samples were spiked with high concentrations of Human S100A11 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human S100A11 ELISA Kit (Chemiluminescence) [NBP2-68109]  
 - Standard Curve Reference





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### **Products Related to NBP2-68109**

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NBP2-13270PEP	S100A11 Recombinant Protein Antigen
NB100-56559	S100A7/Psoriasin Antibody (47C1068) - BSA Free
AF4874	S100A11 Antibody
AF2065	S100A9 Antibody [Unconjugated]

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### **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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