## **Product Datasheet**

# Human EN-RAGE/S100A12 ELISA Kit (Chemiluminescence) NBP2-68114

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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## NBP2-68114

Human EN-RAGE/S100A12 ELISA Kit (Chemiluminescence)

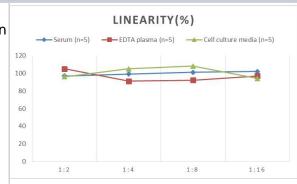
Human En-NAGE/3100A12 ELISA Kit (Gheirilliumhlescence)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	6283
Gene Symbol	S100A12
Species	Human
Specificity/Sensitivity	This kit recognizes Human S100A12 in samples. No significant cross-reactivity or interference between Human S100A12 and analogues was observed.
Kit Components	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
Standard Curve Range	31.25-2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 10.58%
Intra Assay	CV% < 7.67%
Assay Type	Sandwich-CLIA
Spiking Recovery	89-113%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA

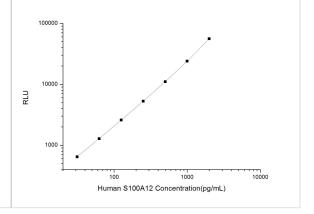


## **Images**

ELISA: Human EN-RAGE/S100A12 ELISA Kit (Chemiluminescence) [NBP2-68114] - Samples were spiked with high concentrations of Human EN-RAGE/S100A12 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human EN-RAGE/S100A12 ELISA Kit (Chemiluminescence) [NBP2-68114] - Standard Curve Reference





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## **Products Related to NBP2-68114**

NBP1-86694PEP EN-RAGE/S100A12 Recombinant Protein Antigen

NB300-109 Tyrosine Hydroxylase Antibody

AF1052 EN-RAGE/S100A12 Antibody [Unconjugated]

AF3059 S100A8 Antibody [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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