

Product Datasheet

Mouse S100A9 ELISA Kit (Chemiluminescence) NBP2-62856

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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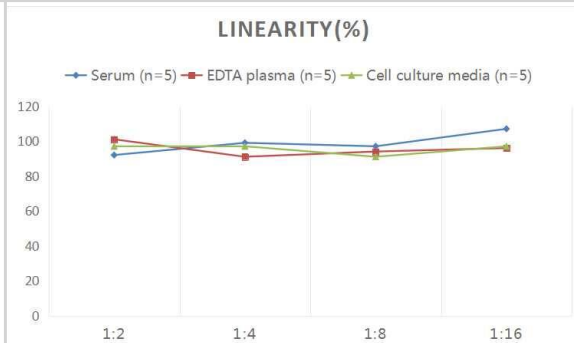
NBP2-62856

Mouse S100A9 ELISA Kit (Chemiluminescence)

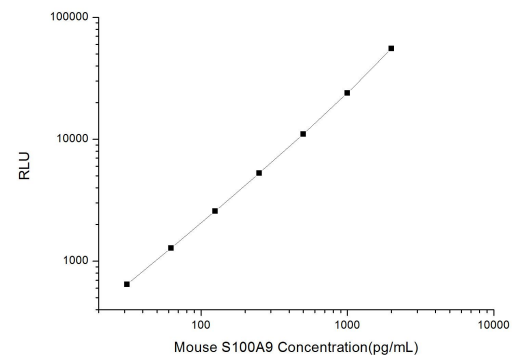
| Product Information | |
|------------------------------------|--|
| Unit Size | 1 Kit |
| Concentration | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage | Storage of components varies. See protocol for specific instructions. |
| Product Description | |
| Gene ID | 6280 |
| Gene Symbol | S100A9 |
| Species | Mouse |
| Specificity/Sensitivity | This kit recognizes Mouse S100A9 in samples. No significant cross-reactivity or interference between Mouse S100A9 and analogues was observed. |
| Kit Components | Micro CLIA Plate, 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% < 8.24% |
| Intra Assay | CV% < 8.24% |
| Assay Type | Sandwich-CLIA |
| Spiking Recovery | 83-106% |
| Suitable Sample Type | Serum, plasma and other biological fluids |
| Sample Volume | 100 uL |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |

Images

ELISA: Mouse S100A9 ELISA Kit (Chemiluminescence) [NBP2-62856] - Samples were spiked with high concentrations of Mouse S100A9 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse S100A9 ELISA Kit (Chemiluminescence) [NBP2-62856] - Standard Curve Reference





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Products Related to NBP2-62856

| | |
|------------|--------------------------------------|
| NBP1-44500 | Recombinant Human S100A9 His Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| AF2065 | S100A9 Antibody [Unconjugated] |
| M6000B-1 | IL-6 [HRP] |

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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