Product Datasheet

Rat ALCAM/CD166 ELISA Kit (Colorimetric) NBP2-68187

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-68187

Rat ALCAM/CD166 ELISA Kit (Colorimetric)

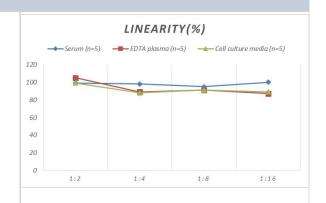
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	214
Gene Symbol	ALCAM
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat ALCAM in samples. No significant cross-reactivity or interference between Rat ALCAM and analogues was observed.
Kit Components	Micro ELISA 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, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 5.18%
Intra Assay	CV% < 4.46%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-104%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

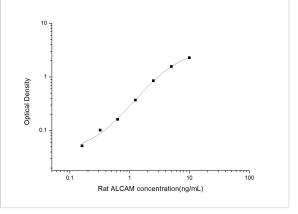


Images

ELISA: Rat ALCAM/CD166 ELISA Kit (Colorimetric) [NBP2-68187] - Samples were spiked with high concentrations of Rat ALCAM/CD166 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat ALCAM/CD166 ELISA Kit (Colorimetric) [NBP2-68187] - Standard Curve Reference





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Products Related to NBP2-68187

NBP1-88129PEP ALCAM/CD166 Recombinant Protein Antigen
AF3628 CD31/PECAM-1 Antibody [Unconjugated]
AF1172 ALCAM/CD166 Antibody [Unconjugated]
DC140 CD14 [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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