

Product Datasheet

Rat Caspase-8 ELISA Kit (Colorimetric) NBP2-75041

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

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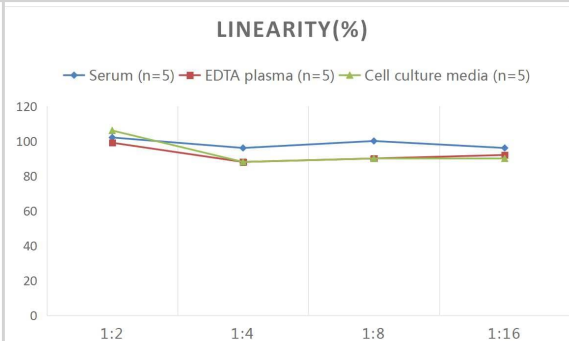


NBP2-75041**Rat Caspase-8 ELISA Kit (Colorimetric)**

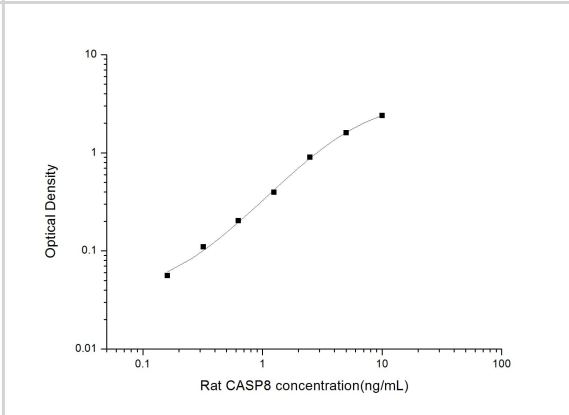
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	841
Gene Symbol	CASP8
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat CASP8 in samples. No significant cross-reactivity or interference between Rat CASP8 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% < 4.37%
Intra Assay	CV% < 5.28%
Assay Type	Sandwich-ELISA
Spiking Recovery	87-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat Caspase-8 ELISA Kit (Colorimetric) [NBP2-75041] - Samples were spiked with high concentrations of Rat Caspase-8 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Caspase-8 ELISA Kit (Colorimetric) [NBP2-75041] - Standard Curve Reference



Publications

El Sadda RR, Elshahawy ZR, Saad EA Biochemical and pathophysiological improvements in rats with thioacetamide induced-hepatocellular carcinoma using aspirin plus vitamin C BMC cancer 2023-02-21 [PMID: 36809998] (ELISA)



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Products Related to NBP2-75041

NBP1-76610PEP	Caspase-8 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB100-56116	Caspase-8 Antibody
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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