# **Product Datasheet**

# Rat Caspase-3 ELISA Kit (Colorimetric) NBP2-75024

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-75024

Rat Caspase-3 ELISA Kit (Colorimetric)

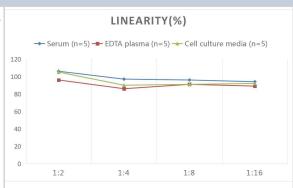
Rai Caspase-3 ELISA Kii (Colonmetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	836
Gene Symbol	CASP3
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat CASP3 in samples. No significant cross-reactivity or interference between Rat CASP3 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	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 4.84%
Intra Assay	CV% < 5.42%
Assay Type	Sandwich-ELISA
Spiking Recovery	87-107%
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

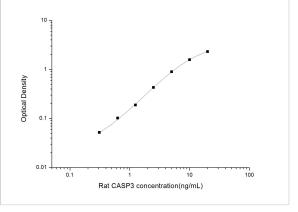


# **Images**

ELISA: Rat Caspase-3 ELISA Kit (Colorimetric) [NBP2-75024] - Samples were spiked with high concentrations of Rat Caspase-3 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Caspase-3 ELISA Kit (Colorimetric) [NBP2-75024] - Standard Curve Reference





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## **Products Related to NBP2-75024**

NBP1-90125PEP Caspase-3 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

AF835 Caspase-3 Antibody [Unconjugated] - Active

NBP2-22203 ERK1 Antibody (1E5) - BSA Free

#### 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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