## **Product Datasheet**

### Rat Bax ELISA Kit (Colorimetric) NBP2-69938

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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#### NBP2-69938

Rat Bax ELISA Kit (Colorimetric)

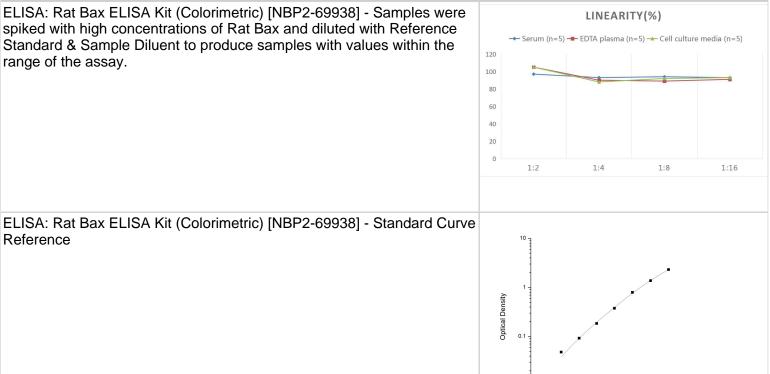
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	581
Gene Symbol	BAX
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat BAX in samples. No significant cross-reactivity or interference between Rat BAX 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% < 5.35%
Intra Assay	CV% < 5.15%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
<b>Recommended Dilutions</b>	ELISA



#### Images

Reference

ELISA: Rat Bax ELISA Kit (Colorimetric) [NBP2-69938] - Samples were spiked with high concentrations of Rat Bax and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



100

10

Rat BAX concentration(ng/mL)

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0.01

0.1



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#### Products Related to NBP2-69938

H00000581-P01-10ug	Recombinant Human Bax GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-28566	Bax Antibody (6A7)
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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