

Datasheet for ABIN5670523

TRKB CLIA Kit[Go to Product page](#)**1** Image

Overview

Quantity:	96 tests
Target:	TRKB (NTRK2)
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	15.625 pg/mL - 1000 pg/mL
Minimum Detection Limit:	15.625 pg/mL
Application:	ELISA

Product Details

Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	9.375 pg/mL
Components:	<ul style="list-style-type: none">- Micro CLIA Plate- Reference Standard- Concentrated Biotinylated Detection Ab (100×)- Concentrated HRP Conjugate (100×)- Reference Standard & Sample Diluent- Biotinylated Detection Ab Diluent- HRP Conjugate Diluent- Concentrated Wash Buffer (25×)- Substrate Reagent A- Substrate Reagent B

Product Details

- Plate Sealer
- Product Description
- Certificate of Analysis

Target Details

Target:	TRKB (NTRK2)
Alternative Name:	Neurotrophic Tyrosine Kinase Receptor Type 2 (NTRK2 Products)
Background:	Alternative Names: TRKB, trk-B, GP145-TrkB, TrkB receptor, TrkB tyrosine kinase, BDNF/NT-3 growth factors receptor
Pathways:	RTK Signaling , Neurotrophin Signaling Pathway , cAMP Metabolic Process , Skeletal Muscle Fiber Development , Feeding Behaviour , Dicarboxylic Acid Transport

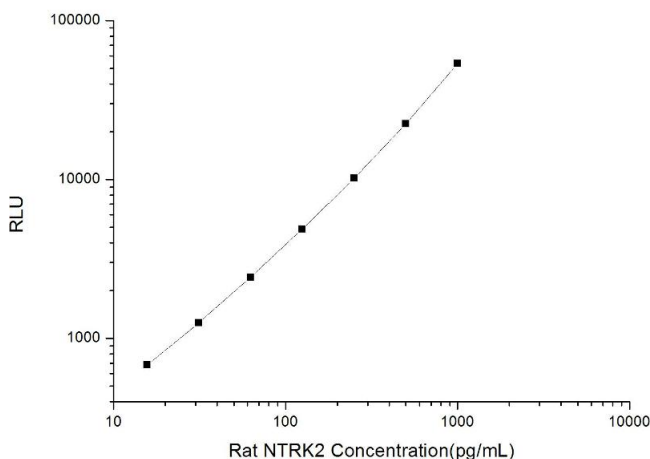
Application Details

Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C,-20 °C
Storage Comment:	The unopened kit can be stored at 4 °C <i>for 1 week</i> . <i>If the kit is not used within 1 week, store the items separately according to the special conditions since the kit is received.</i>

Images



ELISA

Image 1. Typical standard curve