



## **Product Datasheet**

TrkC/NTRK3 Antibody (orb107154)



## www.biorbyt.com

Ďescription <sup>nts.</sup>	TrkC/NTRK3 Antibody
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Rabbit Species/Host

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested IHC. WB

**Applications** 

A synthetic peptide corresponding to a sequence at the N-**Immunogen** 

terminus of human TrkC (167-182aa

DIRWMQLWQEQGEAKL), different from the related mouse

and rat sequences by one amino acid.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration

of 500  $\mu$ g/ml.

**Storage** Store at -20°C for one year from date of receipt. After

> reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months.

Avoid repeated freeze-thaw cycles.

Note For research use only

**Application notes** WB: The detection limit for NTRK3 is approximately

> 3ng/lane under reducing conditions. Tested Species: Inhouse tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype Rabbit IgG

Clonality Polyclonal

MW 94428 MW

**Uniprot ID** Q16288

**Expiration Date** 12 months from date of receipt.

70KD-55KD-35KD-25KD-

130KD - 1 2 3 4 5

Western blot analysis using Anti-TrkC an...



IHC(P) analysis of Human Mammary Cancer ...



IHC(P) analysis of Rat Brain Tissue usin...

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