

## **Anti-Tyrosine Hydroxylase Antibody (A16765)**

## Specifications:

Name: Anti-Tyrosine Hydroxylase Antibody

Description: Rabbit polyclonal antibody to Tyrosine Hydroxylase.

Applications: WB, ICC/IF

Recommended Dilutions: WB: 1:500-1:1,000, ICC/IF: 1:50-1:100

Reactivity: Human, Mouse, Rat

Immunogen: A synTyrosine Hydroxylase etic peptide corresponding to a sequence wiTyrosine

Hydroxylase in amino acids 1-100 of human Tyrosine Hydroxylase (NP\_954986.2).

Sequence: MPTPDATTPQAKGFRRAVSELDAKQAEAIMVRGQGAPGPSLTGSPWPGTAAPAASYTP

TPRSPRFIGRRQSLIEDARKEREAAVAAAAAAVPSEPGDPLE

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 59 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

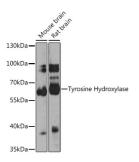
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



## **Anti-Tyrosine Hydroxylase Antibody (A16765)**

## Images:



Western blot analysis of extracts of various cell lines, using Anti-Tyrosine Hydroxylase Antibody (A16765) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 15s.