
Product Datasheet

Th Antibody (orb1273506)

Description

Th Antibody

Species/Host

Rabbit

Reactivity

Mouse, Rat

Conjugation

Unconjugated

Tested

IF, IHC, WB

Applications
Immunogen

TH (Ser31) polyclonal antibody was raised against a synthetic phosphopeptide corresponding to amino acids residues surrounding the phospho-Ser31 of rat tyrosine hydroxylase (TH).

Target

Th

Form/Appearance

Liquid

Concentration

batch dependent

Storage

For long term storage -80°C is recommended, but shorter term storage at -20°C is also acceptable as aliquots may be taken without freeze/thawing due to the presence of 50% glycerol. Stable for one year.

Note

For research use only

Application notes

Applications include Dot Blots (DB), Immunoblotting (IB), Immunofluorescence (IF), Immunohistochemistry (IHC) and Western Blots (WB). Mouse and rat have 100% amino acid sequence identity with the antigen used to raise the antibody. When internally tested under ideal conditions the working dilutions were 1:1000 for IF, IHC, DB and WB.

Clonality

Polyclonal

MW

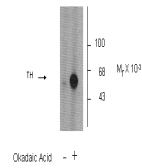
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Uniprot ID
[P04177](#)
NCBI
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Dilution Range

Applications include Dot Blots (DB), Immunoblotting (IB), Immunofluorescence (IF), Immunohistochemistry (IHC) and Western Blots (WB). Mouse and rat have 100% amino acid sequence identity with the antigen used to raise the antibody. When internally tested under ideal conditions the working dilutions were 1:1000 for IF, IHC, DB and WB.

Expiration Date

12 months from date of receipt.

 Anti-Phospho Ser³¹ Tyrosine Hydroxylase


Tyrosine Hydroxylase (Phospho-Ser31) Ant...