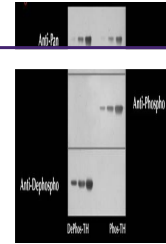

Product Datasheet

Th Antibody (orb1273505)

Description	Th Antibody
Species/Host	Rabbit
Reactivity	Human, Monkey, Mouse, Porcine
Conjugation	Unconjugated
Tested Applications	IF, IHC, WB
Immunogen	TH (Ser40) polyclonal antibody was raised against a synthetic phosphopeptide corresponding to amino acids residues surrounding the phospho-Ser40 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 Immunofluorescence (IF), Immunohistochemistry (IHC) and Western Blots (WB). Human, porcine, quail, mouse, and non-human primate 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 and WB.
Clonality	Polyclonal
MW	60
Uniprot ID	P04177
NCBI	P04177
Dilution Range	Applications include Immunofluorescence (IF), Immunohistochemistry (IHC) and Western Blots (WB). Human, porcine, quail, mouse, and non-human primate 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 and WB.
Expiration Date	12 months from date of receipt.



Western Blots of phospho- and dephospho-...