



219 North Arkansas Street
Rogers, AR 72756
Phone: (479) 636-4361; 800-643-3426
Fax: (479) 636-3562
Email: biosales@pel-freez.com
Website: www.pelfreez-bio.com

PRODUCT DATA SHEET

AFFINITY PURIFIED RABBIT ANTI-PHOSPHO SERINE 19 TYROSINE HYDROXYLASE

Product Codes

P41101-0

Pack size:

100 µL

Description:

Specific for the ~60k Tyrosine Hydroxylase protein phosphorylated at Ser19 in Western blots of PC-12 cell lysates in a variety of mammalian and some non-mammalian species.

Physical State:

Liquid

Testing:

Dot Blots and Western blots performed with each lot.

Packaging, shipping/storage:

Packaging:

Freezer tubes; each vial contains 100µl in 10mM HEPES (pH 7.5), 150mM NaCl, 100µg per ml bovine serum albumin and 50% glycerol. Adequate amount of material to conduct 10 mini-WB.

Storage Temperature: 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.

Shipping Conditions:

Dry ice or cool packs

Expiration:

Stock solutions are stable for a minimum of 1 year at -20 °C.

Application Notes:

Dot Blots (DB), Immunofluorescence (IF), Immunocytochemistry (IHC) and Western Blot (WB);
Working dilutions: DB: 1:1000; IF: 1:1000; IHC: 1:1000; WB: 1:1000