

Anti-Dopamine beta-hydroxylase (DBH) Antibody

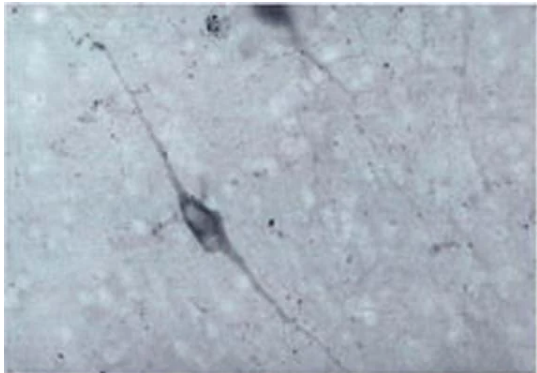


Product Details

Available Variants	100 µL (SKU:R-108-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Rabbit
Format	Whole serum
Physical State	Lyophilized
Applications	IHC, Neutralize, WB
Dilution Ranges	WB: 1:500-1:2000 IHC: 1:500-1:2000
Species Reactivity	Bovine, Guinea Pig, Human, Pig, Rat
Immunogen	Native enzyme prepared from Bovine adrenal glands. Purity was greater than 95% by PAGE.
Specificity	This antiserum has been extensively characterised in several laboratories. It reacts with a single band on Western blot of bovine adrenal homogenates and stains only cells known to contain DBH, such as sympathetic neurons, adrenal medullary cells and central adrenergic neurons. Staining is abolished by preincubation with the enzyme. This antibody is known to react with bovine, human, guinea pig and rat DBH.
Storage	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. Store lyophilized antibody at 2-8°C. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent. Avoid repetitive freeze/thaw cycles. Glycerol (1:1) may be added for an additional stability.
UniProt ID	P15101
Country of Origin	United States

Shipping	25°C (ambient)
Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



Immunohistochemical staining of Dopamine beta-Hydroxylase (DBH) in guinea pig brain stem using rabbit polyclonal to native bovine DBH, catalogue number R-108-100 .

Product Page URL: www.antibodiesinc.com/products/anti-dopamine-beta-hydroxylase-dbh-antibody-r-108-100

