

Anti-Dopamine β -Hydroxylase, N-Terminus Antibody

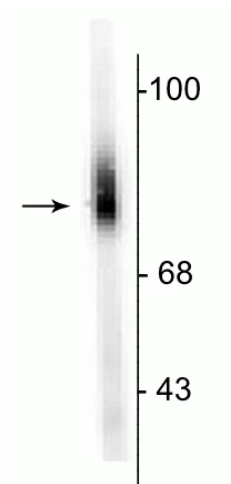


Product Details

Available Variants	100 μ L (SKU:423-DBHN) 25 μ L (SKU:423-DBHNT)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	DBH
Host Species	Sheep
Format	Antigen Affinity Purified from Pooled Serum
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 μ g per ml BSA and 50% glycerol.
Production Notes	Prepared from pooled sheep serum by affinity purification using a column matrix to which the peptide immunogen was coupled.
Applications	ELISA, WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000
Species Reactivity	Human, Non-Human Primate
Immunogen	Synthetic peptide from the N-terminal region of human dopamine β -hydroxylase (DBH), conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~75 kDa DBH protein.
Molecular Weight	75 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

Antibody Registry ID	AB_2492075
UniProt ID	P09172
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
NCBI Gene ID	1621

Product Images



Western blot of human adrenal medulla lysate showing specific immunolabeling of the ~75 kDa DBH protein.

Product Page URL: www.antibodiesinc.com/products/anti-dopamine-beta-hydroxylase-n-terminus-antibody-423-dbhn

