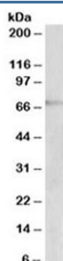


DBH Antibody / Dopamine beta-hydroxylase (R33555)

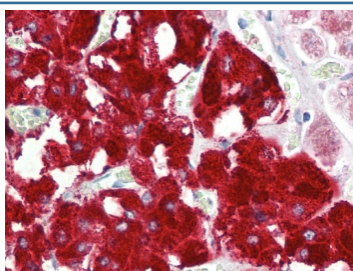
Catalog No.	Formulation	Size
R33555-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1621
Localization	Cytoplasmic
Applications	Western Blot : 1-3ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This DBH antibody is available for research use only.



Western blot testing of Jurkat lysate with DBH antibody at 2ug/ml. Predicted molecular weight ~69 kDa.



IHC testing of FFPE human adrenal gland tissue with DBH antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: Dopamine beta-hydroxylase

Application Notes

Optimal dilution of the DBH antibody should be determined by the researcher.

Immunogen

Amino acids DNHYSPPHFQEIR were used as the immunogen for this DBH antibody.

Storage

Aliquot and store the DBH antibody at -20oC.