

anti- DBH antibody

Product Information

Catalog No.: FNab09982

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

The protein encoded by this gene is an oxidoreductase belonging to the copper type II, ascorbate-dependent monooxygenase family. It is present in the synaptic vesicles of postganglionic sympathetic neurons and converts dopamine to norepinephrine. It exists in both soluble and membrane-bound forms, depending on the absence or presence, respectively, of a signal peptide.

Immunogen information

Immunogen: dopamine beta-hydroxylase(dopamine beta-monooxygenase)

Synonyms: DBH, Dopamine beta Hydroxylase, Dopamine beta monooxygenase

Observed MW: 63 kDa Uniprot ID: P09172

Application

Reactivity: Human

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:500

Wuhan Fine Biotech Co., Ltd.

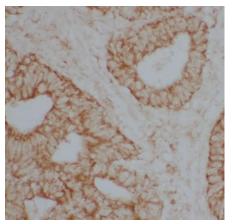
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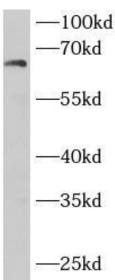
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Image:



Immunohistochemistry of paraffin-embedded human intestinal cancer tissue slide using FNab09982(DBH antibody) at dilution of 1:200



Hela cells were subjected to SDS PAGE followed by western blot with FNab09982(DBH antibody) at dilution of 1:1000