Anti-DOPA Decarboxylase/DDC antibody

Catalog Number: 103820



Product name

Anti-DOPA Decarboxylase/DDC antibody

Immunogen

Human DOPA Decarboxylase/DDC (His Tag) recombinant protein

Specificity

Human DOPA Decarboxylase / DDC

Antibody description

Rabbit monoclonal to DOPA Decarboxylase/DDC

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human DOPA Decarboxylase / DDC (rh DOPA Decarboxylase / DDC; NP_000781.1; Met 1-Glu 480).

Formulation

 $0.2\ \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid

contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

Rabbit IgG Applications

ELISA, IHC-P

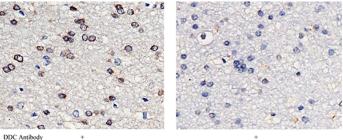
Dilutions

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 $\mu g/mL$ with the appropriate secondary reagents to detect Human DDC.

IHC-P: 5-10 µg/mL

Validations



DDC Antibody DDC Antigen

DOPA Decarboxylase / DDC Antibody, Rabbit MAb, Immunohistochemistry

Immunochemical staining of human DDC in human brain with rabbit monoclonal antibody (5 µg/mL, formalin-fixed paraffin embedded sections). The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant protein).