

GDNF antibody

Cat. No. GTX02540

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human, Mouse, Rat, Rabbit, Bovine

References (1)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:300-1:1000
IHC-P	1:200-1:400
FCM	Assay dependent

Not tested in other applications.

Calculated MW 24 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Aqueous buffered solution, 1% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human GDNF (166-211/211)
Purification	Protein A purified
Conjugation	Unconjugated

Note

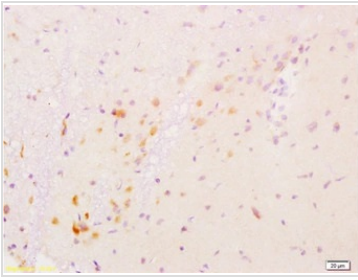
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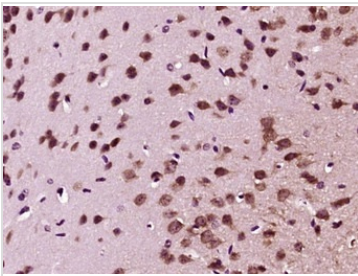
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DATA IMAGES



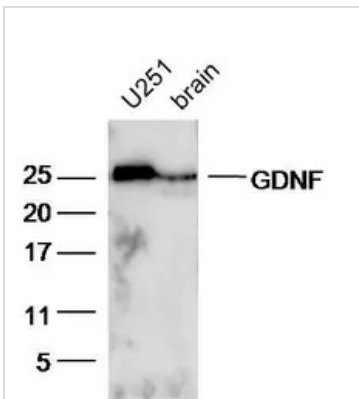
GTx02540 IHC-P Image

IHC-P analysis of rat brain tissue using GTx02540 GDNF antibody.
Dilution : 1:200



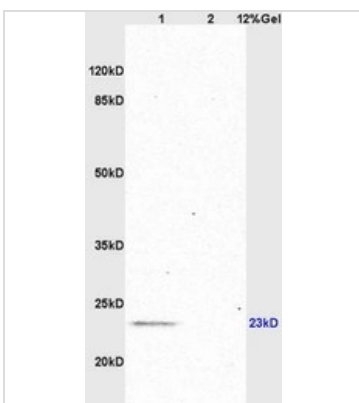
GTx02540 IHC-P Image

IHC-P analysis of mouse brain tissue using GTx02540 GDNF antibody.
Antigen retrieval : Boiling in sodium citrate buffer (pH6) for 15min
Dilution : 1:400



GTx02540 WB Image

WB analysis of U251 cell (lane 1) and mouse brain tissue (lane 2) lysates using GTx02540 GDNF antibody.
Dilution : 1:300



GTx02540 WB Image

WB analysis of rat brain (lane 1) and rat heart (lane 2) tissue lysates using GTx02540 GDNF antibody.
Dilution : 1:200



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