

DPF2 antibody

Cat. No. GTX102235

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	0.67 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human DPF2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

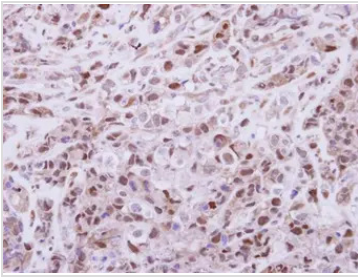
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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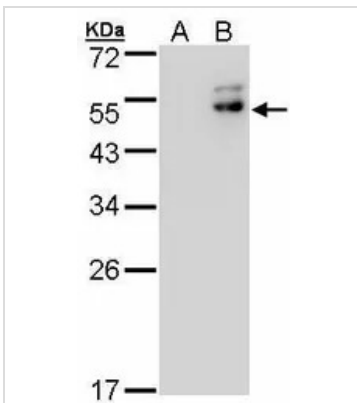


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DATA IMAGES

GTX102235 IHC-P Image

Immunohistochemical analysis of paraffin-embedded H661 xenograft, using DPF2(GTX102235) antibody at 1:250 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX102235 WB Image

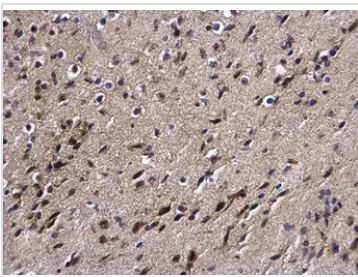
Western Blot analysis of DPF2 expression in transfected 293T cell line by DPF2 polyclonal antibody.

A: Non-transfected lysate.

B: DPF2 transfected lysate.

12% SDS PAGE

GTX102235 diluted at 1:500


GTX102235 IHC-P Image

DPF2 antibody detects DPF2 protein at cytoplasm and nucleus on mouse brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

DPF2 antibody (GTX102235) diluted at 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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