

DUSP3 antibody [N1C3]

Cat. No. GTX109149

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 20 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	0.58 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human DUSP3 Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

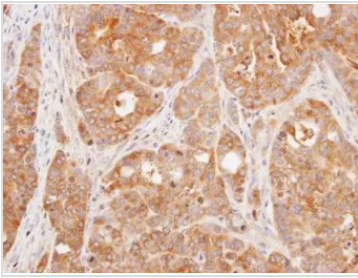
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

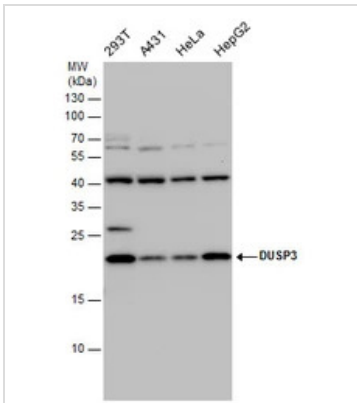
DATA IMAGES



GTx109149 IHC-P Image

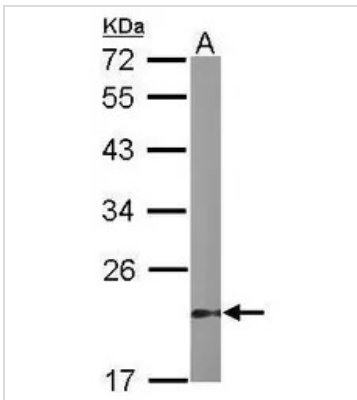
Immunohistochemical analysis of paraffin-embedded N87 xenograft, using DUSP3(GTX109149) antibody at 1:500 dilution.

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



GTx109149 WB Image

DUSP3 antibody detects DUSP3 protein by western blot analysis. Various whole cell extracts (30 µg) were separated by 15 % SDS-PAGE, and blotted with DUSP3 antibody (GTX109149) diluted by 1:1000



GTx109149 WB Image

Sample (50 ug of whole cell lysate)

A: mouse stomach

12% SDS PAGE

GTx109149 diluted at 1:1000



For full product information, images and publications, please visit our [website](https://www.genetex.com).