

DUSP7 antibody [C1C3]

Cat. No. GTX109289

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

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
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 45 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human DUSP7. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

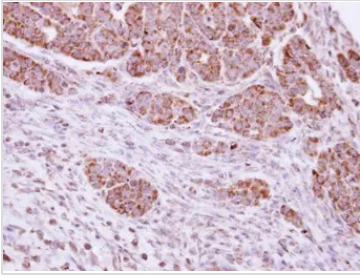
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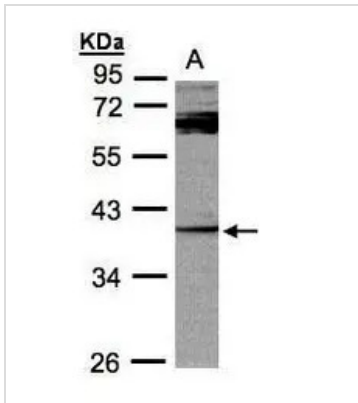
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DATA IMAGES

**GTX109289 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded NCIN87 xenograft, using DUSP7 (GTX109289) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

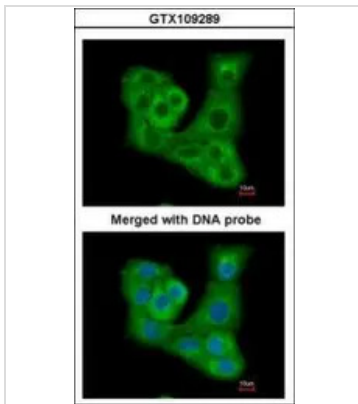
**GTX109289 WB Image**

Sample (30µg whole cell lysate)

A:Raji (GTX27908)

10% SDS PAGE

GTX109289 diluted at 1:1000

**GTX109289 ICC/IF Image**

Immunofluorescence analysis of paraformaldehyde-fixed A549, using DUSP7 (GTX109289) antibody at 1:200 dilution.



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