

14-3-3 gamma antibody

Cat. No. GTX113298

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

References (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	Assay dependent

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.05 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human 14-3-3 gamma. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

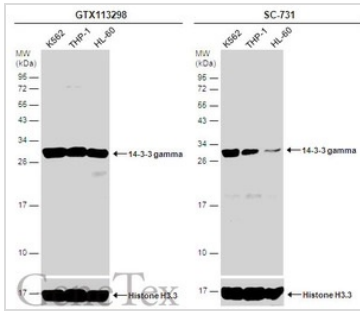


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Note
 Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

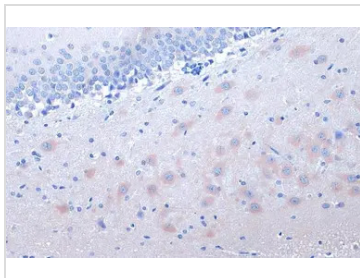
DATA IMAGES



GTX113298 WB Image

Various whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with 14-3-3 gamma antibody (GTX113298) diluted at 1:1000 and competitor's antibody (SC-731) diluted by 1:200. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

*The competitor is not affiliated with GeneTex and does not endorse this product.

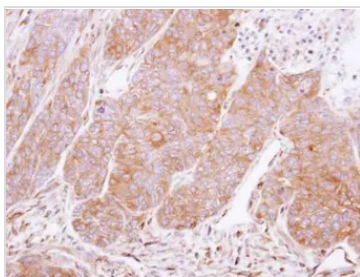


GTX113298 IHC-P Image

14-3-3 gamma antibody detects 14-3-3 gamma protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded rat brain.

14-3-3 gamma stained by 14-3-3 gamma antibody (GTX113298) diluted at 1:1000.

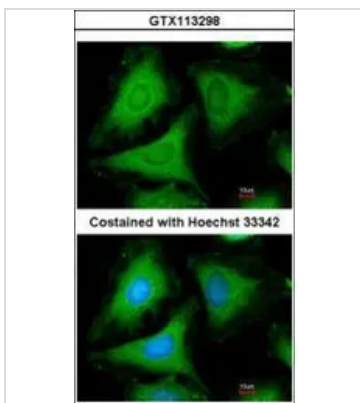
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX113298 IHC-P Image

Immunohistochemical analysis of paraffin-embedded DLD1 xenograft, using 14-3-3 gamma(GTX113298) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX113298 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using 14-3-3 gamma(GTX113298) antibody at 1:200 dilution.



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