

14-3-3 gamma antibody

Cat. No. GTX110629

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, 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	1:500-1:20000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 28 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	0.24 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

Note

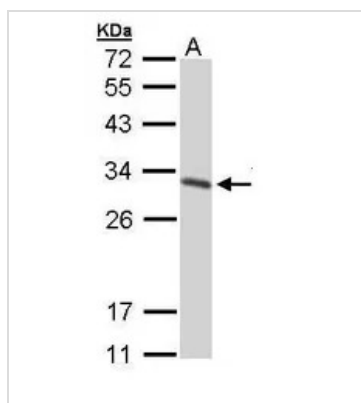
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DATA IMAGES



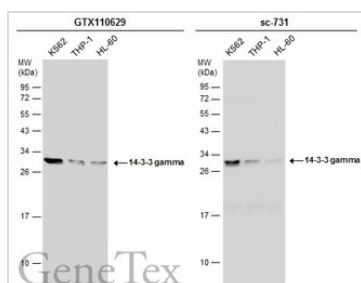
GTX110629 WB Image

Sample (30 ug of whole cell lysate)

A: Hep G2 (GTX27900)

12% SDS PAGE

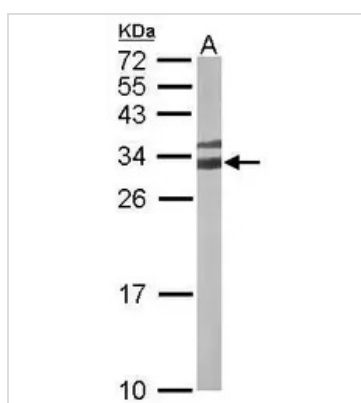
GTX110629 diluted at 1:1000



GTX110629 WB Image

Various whole cell extracts (30 μ g) were separated by 12% SDS-PAGE, and the membranes were blotted with 14-3-3 gamma antibody (GTX110629) diluted at 1:1000 and competitor's antibody (sc-731) diluted at 1:1000. 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.



GTX110629 WB Image

Sample (50 ug of whole cell lysate)

A: mouse brain

12% SDS PAGE

GTX110629 diluted at 1:10000



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