

Gemin 5 antibody

Cat. No. GTX130498

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

References (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 169 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	1.43 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human Gemin 5. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



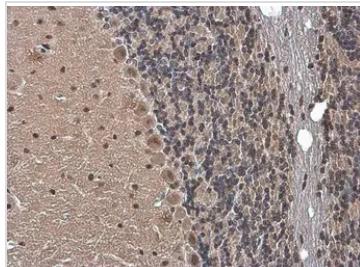
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Note

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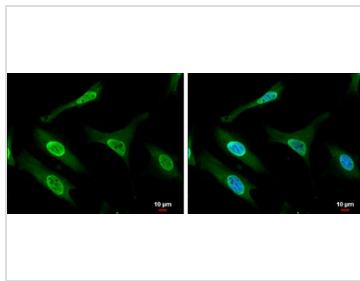
DATA IMAGES**GTX130498 IHC-P Image**

Gemin 5 antibody detects Gemin 5 protein at cytoplasm and nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

Gemin 5 stained by Gemin 5 antibody (GTX130498) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX130498 ICC/IF Image**

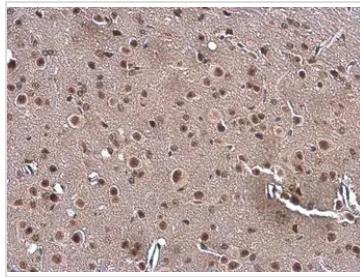
Gemin 5 antibody detects Gemin 5 protein at cytoplasm and nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: Gemin 5 protein stained by Gemin 5 antibody (GTX130498) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 μ m.

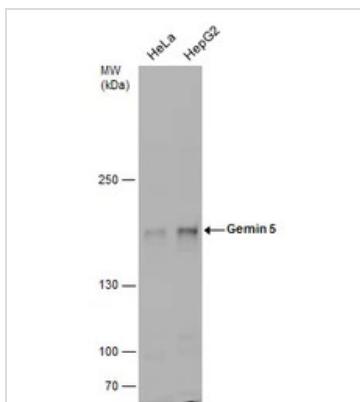
**GTX130498 IHC-P Image**

Gemin 5 antibody detects Gemin 5 protein at cytoplasm and nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

Gemin 5 stained by Gemin 5 antibody (GTX130498) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX130498 WB Image**

Gemin 5 antibody detects Gemin 5 protein by western blot analysis. Various whole cell extracts (30 μ g) were separated by 5% SDS-PAGE, and the membrane was blotted with Gemin 5 antibody (GTX130498) diluted at a dilution of 1:500.



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