

Produktinformation



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Diagnostik & molekulare Diagnostik



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Nucleobindin 1 antibody [HL2532]

Cat. No. GTX638901

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package $100~\mu l$, $25~\mu l$

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent
Not tested in other applications.	

Calculated MW 54 kDa. (<u>Note</u>)

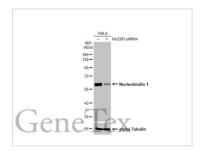
PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human Nucleobindin 1
Purification	Affinity purified by Protein A.
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.



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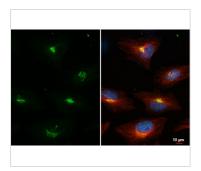
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DATA IMAGES



GTX638901 WB Image

Non-transfected (-) and transfected (+) HeLa whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Nucleobindin 1 antibody [HL2532] (GTX638901) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



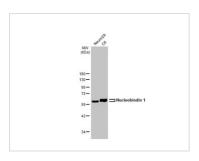
GTX638901 ICC/IF Image

Nucleobindin 1 antibody [HL2532] detects Nucleobindin 1 protein at Golgi apparatus by immunofluorescent analysis.

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

Green: Nucleobindin 1 stained by Nucleobindin 1 antibody [HL2532] (GTX638901) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (GTX628802) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTX30920).



GTX638901 WB Image

Various whole cell extracts (30 μg) were separated by 10% SDS-PAGE, and the membrane was blotted with Nucleobindin 1 antibody [HL2532] (GTX638901) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



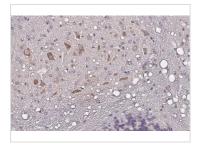
GTX638901 IHC-P Image

Nucleobindin 1 antibody [HL2532] detects secreted Nucleobindin 1 protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat cerebellum.

Nucleobindin 1 stained by Nucleobindin 1 antibody [HL2532] (GTX638901) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX638901 IHC-P Image

Nucleobindin 1 antibody [HL2532] detects secreted Nucleobindin 1 protein by immunohistochemical

Sample: Paraffin-embedded mouse cerebellum.

Nucleobindin 1 stained by Nucleobindin 1 antibody [HL2532] (GTX638901) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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