

NFYA antibody

Cat. No. GTX48667

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA, EMSA
Reactivity	Human

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000-1:10000
IHC-P	1:400
ELISA	1:20000-1:100000
EMSA	2 µL

Not tested in other applications.

Calculated MW 37 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Filtered-steriled serum
Preservative	0.01% Sodium azide
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.
Immunogen	NF-Y (A subunit specific) peptide corresponding to a region near the N-terminus of the human protein conjugated to KLH.
Purification	Unpurified
Conjugation	Unconjugated

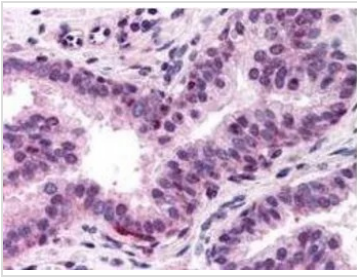
Note

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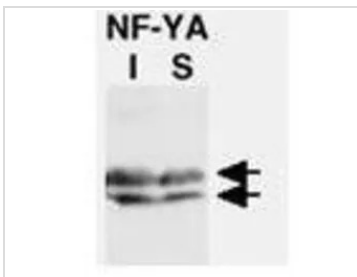
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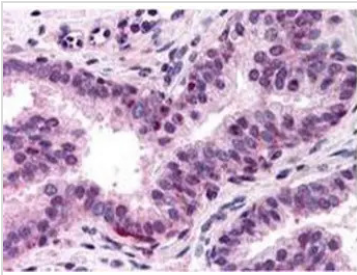
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DATA IMAGES

GTx48667 IHC-P Image

GeneTex's anti-NF-Y (A Subunit) antibody was diluted at 10 µg/mL for 1 h at RT to detect NF-YA in human prostate tissue. Tissue was formalin fixed paraffin embedded. Antigen retrieval: not required. Peroxidase rabbit secondary antibody at 1:10,000 for 45 min at RT. The image shows the localization of antibody as the precipitated red signal with a hematoxylin purple nuclear counterstain. Localization: NF-Y is nuclear.


GTx48667 WB Image

CHO-7 cells were cultured in the absence (I) or presence (S) of cholesterol. Load: 35 µg per lane. Primary antibody: NF-YA antibody at 1:1,000 for overnight at 4°C. Secondary antibody: HRP conjugated Goat-anti-Rabbit IgG [H&L] secondary antibody at 1:10,000 for 45 min at RT. Predicted/Observed size: NF-YA recognized as a doublet of ~ 42 kDa in size. Other band(s): none.


GTx48667 IHC-P Image

IHC-P analysis of human prostate tissue using GTx48667 NFYA antibody.
Dilution : 10 µg/mL



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