



Catalog: OM215303

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NFYA Antibody (C-term)

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☐ 100ug

Product profile

Product name	NFYA Antibody (C-term)
Antibody Type	Primary Antibodies

Key Feature

Clonality	Polyclonal
Isotype	Ig
Host Species	Rabbit
Tested Applications	WB ,IHC ,FC
Species Reactivity	Human
Concentration	1 mg/ml
Purification	

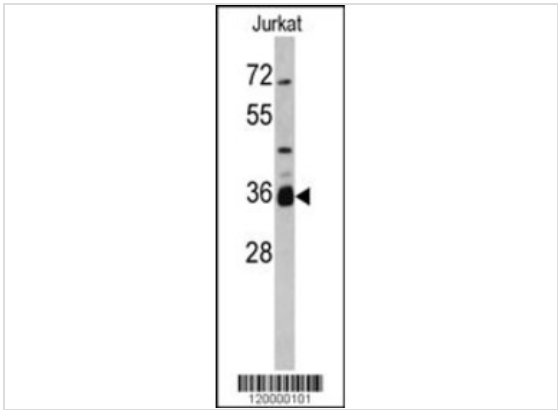
Target Information

Alternative Names	NFYA; Nuclear transcription factor Y subunit alpha; CAAT box DNA-binding protein subunit A; Nuclear transcription factor Y subunit A
Molecular Weight(MW)	36877 Da
Function	Stimulates the transcription of various genes by recognizing and binding to a CCAAT motif in promoters, for example in type 1 collagen, albumin and beta-actin genes
Tissue Specificity	This NFYA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 284~313 amino acids from the C-terminal region of human NFYA.
Cellular Localization	Nucleus.

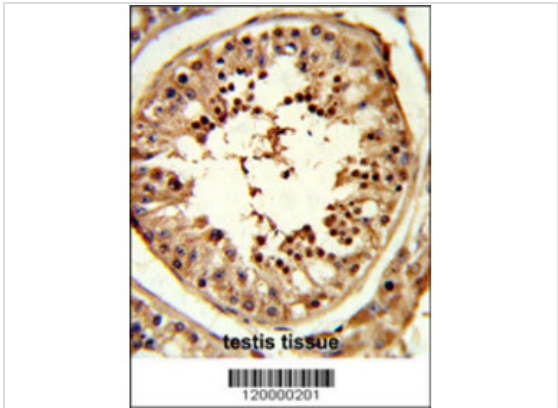
Database Links

Entrez Gene	4800
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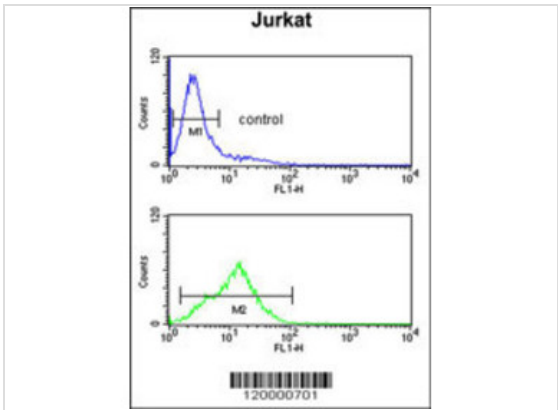
Application



Application
Western blot analysis of NFYA antibody (C-term) in Jurkat cell line lysates (35ug/lane). NFYA(arrow) was detected using the purified Pab.



Application
Formalin-fixed and paraffin-embedded human testis tissue reacted with NFYA Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Application
NFYA Antibody (C-term) flow cytometric analysis of Jurkat cells (bottom histogram) compared to a negative control cell (top histogram).FIT C-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Application Notes WB~~1:50~100 IHC~~1:50~100 FC~~1:10~50:

Additional Information

Form	Liquid
Storage Instructions	For short-term storage, store at 4° C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Note	The product is for research use only,not for use in diagnostic or therapeutic procedures.

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt

