

Datasheet for ABIN7643669
anti-NFIA antibody



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NFIA
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFIA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Nuclear Factor I/A (NFIA)
Immunogen:	RPC655Hu01Recombinant Nuclear Factor I/A (NFIA)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NFIA. It has been selected for its ability to recognize NFIA in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	NFIA
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Target Details

Alternative Name:	NFIA (NFIA Products)
Background:	NF-IA, NF1A, NFI-L, NF1-A, Nuclear Factor 1 A, CCAAT-box-binding transcription factor, TGGCA-binding protein
UniProt:	Q12857

Application Details

Application Notes:	Western blotting: 0.01-5 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunofluorescence: 5-20 µg/mL, Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.