

Rabbit NFIA Polyclonal Antibody | anti-NFIA antibody

Rabbit anti-NFIA Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223401	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Pig, Zebrafish	Immunohistochemistry, Western Blot

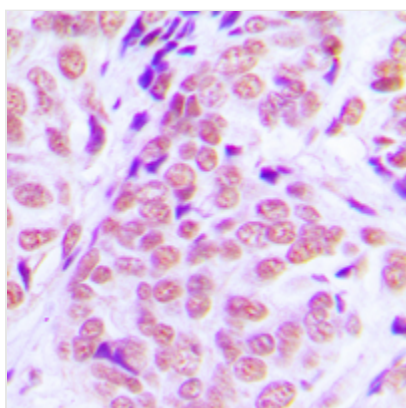
PRODUCT SYNONYMS

NFIA; Polyclonal Antibody; Rabbit anti-NFIA Antibody; KIAA1439; Nuclear factor 1 A-type; NF1-A; Nuclear factor 1/A; CCAAT-box-binding transcription factor; CTF; Nuclear factor I/A; NF-I/A; NFI-A; TGGCA-binding protein; NFIB; Nuclear factor 1 B-type; NF1-B; Nuclear factor 1/B; Nuclear factor I/B; NF-I/B; NFI-B; NFIC; NFI; Nuclear factor 1 C-type; NF1-C; Nuclear factor 1/C; Nuclear factor I/C; NF-I/C; NFI-C; NFIX; Nuclear factor 1 X-type; NF1-X; Nuclear factor 1/X; Nuclear factor I/X; NF-I/X; NFI-X; anti-NFIA antibody

PRODUCT SPECIFICATIONS

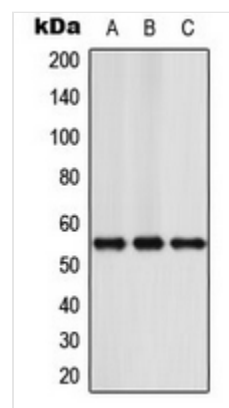
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Pig, Zebrafish
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-NFIA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NFIA. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of NFIA staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NFIA expression in Jurkat (A), Raw264.7 (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NFIA antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14194959
NCBI GeneID	4774
UniProt Accession #	Q12857; O00712; P08651; Q14938; Q02780; P97863; P70255; P70257; P09414
Molecular Weight	509
NCBI Official Full Name	Nuclear factor 1 A-type
NCBI Official Synonym Full Names	nuclear factor I/A
NCBI Official Symbol	NFIA
NCBI Official Synonym Symbols	CTF; NF1-A; NFI-A; NFI-L; NF-I/A
NCBI Protein Information	nuclear factor 1 A-type; TGGCA-binding protein; CCAAT-box-binding transcription factor
UniProt Protein Name	Nuclear factor 1 A-type
UniProt Gene Name	NFIA
UniProt Synonym Gene Names	KIAA1439; NF1-A; Nuclear factor 1/A; CTF; NF-I/A; NFI-A
UniProt Entry Name	NFIA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nfia-antibody-immunohistochemistry-western-blot-elisa/223401>