

Nuclear Factor 1 Antibody | anti-NFIA antibody

Nuclear Factor 1 Antibody

CATALOG # AAA109592	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
-------------------------------	--	--

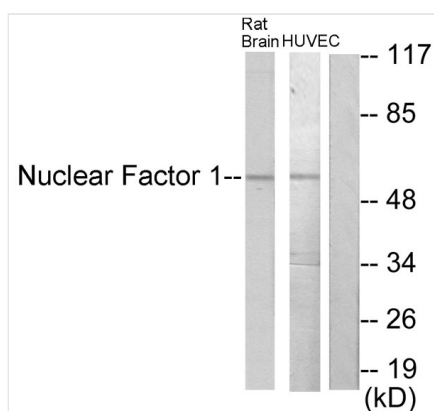
PRODUCT SYNONYMS

Nuclear Factor 1; Nuclear Factor 1 Antibody; CCAAT-box binding transcription factor; CTF; KIAA1439; NF-I/A; NF1-A; NFIA; Nuclear factor 1 A-type; Nuclear factor 1/A; TGGCA-binding protein; anti-NFIA antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	Nuclear Factor 1 antibody detects endogenous levels of total Nuclear Factor 1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	509
Applicable Applications for anti-NFIA antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human Nuclear Factor 1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from rat brain cells and HUVEC cells, using Nuclear Factor 1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NFIA antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Nagase T., DNA Res. 7:65-73(2000). Gregory S.G., Nature 441:315-321(2006). Qian F., Genomics 28:66-73(1995).

NCBI AND UNIPROT INFORMATION

NCBI GI #	197927284
NCBI GeneID	4774
NCBI Accession #	NP_001128145.1
NCBI GenBank Nucleotide #	NM_001134673.3
UniProt Accession #	Q12857; Q8TA97; Q9H3X9; Q9P2A9; B4DRJ3; B4DS53; F5H0R0; F8W8W3
Molecular Weight	60,894 Da
NCBI Official Full Name	nuclear factor 1 A-type isoform 1
NCBI Official Synonym Full Names	nuclear factor I A
NCBI Official Symbol	NFIA
NCBI Official Synonym Symbols	CTF; NF1-A; NFI-A; NFI-L; BRMUTD; NF-I/A
NCBI Protein Information	nuclear factor 1 A-type
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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/nuclear-factor-1/109592>