

Rabbit anti-Mouse, Rat Nuclear Factor I/X Polyclonal Antibody | anti-NFIX antibody

Nuclear Factor I/X (NFIX) Polyclonal Antibody

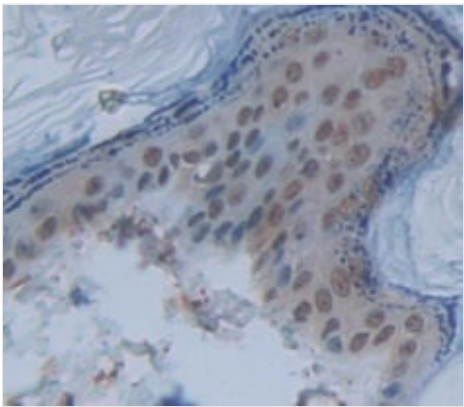
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145041	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

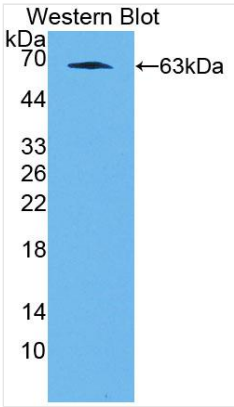
Nuclear Factor I/X; Polyclonal Antibody; Nuclear Factor I/X (NFIX) Polyclonal Antibody; NF1A; CTF; CCAAT-Binding Transcription Factor; TGGCA-binding protein; anti-NFIX antibody

PRODUCT SPECIFICATIONS

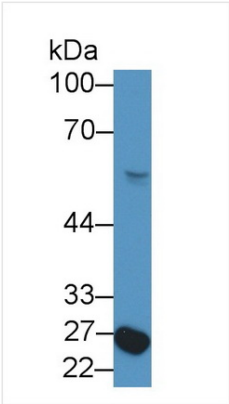
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NFIX. It has been selected for its ability to recognize NFIX in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	255
Applicable Applications for anti-NFIX antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Rat
Organism Species	Rat
Fragment	NFIX (His13~Thr298)
Quality Control	Content: The quality control contains recombinant NFIX (His13~Thr298) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Serum; Primary Ab: 1ug/ml Rabbit Anti-Rat NFIX Antibody Second
Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	148223577
NCBI GeneID	81524
NCBI Accession #	NP_110493.1
NCBI GenBank Nucleotide #	NM_030866.1
UniProt Accession #	F2Z3R4
Molecular Weight	48,867 Da
NCBI Official Full Name	nuclear factor 1 X-type
NCBI Official Synonym Full Names	nuclear factor 1 X
NCBI Official Symbol	Nf1x
NCBI Official Synonym Symbols	Nfix
NCBI Protein Information	nuclear factor 1 X-type
UniProt Protein Name	Nuclear factor 1
UniProt Gene Name	Nf1x

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/nuclear-factor-i-x-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145041>