

Rabbit NOX5 Polyclonal Antibody | anti-NOX5 antibody

NOX5 Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162855	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

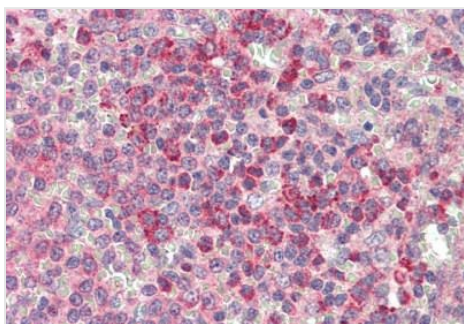
PRODUCT SYNONYMS

NOX5; Polyclonal Antibody; NOX5 Rabbit anti-Human Polyclonal Antibody; IHC-plus NOX5 Antibody; NADPH oxidase 5; NOX5A; NOX5B; anti-NOX5 antibody

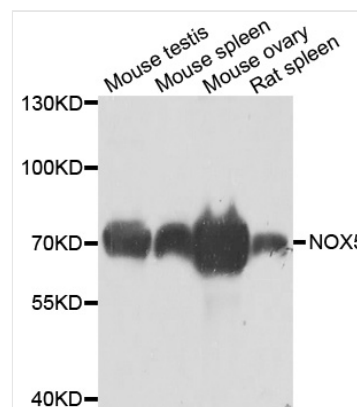
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human NOX5
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-NOX5 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human NOX5
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 661-765 of human NOX5 (NP_078781.3). AEEAQYGRFLELHMYMTSALGKNDMKAIGLQMALDLLANKEKDSITGLQTRTQPGRPDWSKVQKVAEEKKGKVQVFFCGSPALAKVLKGHCCKFGFF
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES


IHC (Immunohistochemistry)

NOX5 Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE), at a dilution of 1:100.


WB (Western Blot)

NOX5 Antibody-Western blot analysis of extracts of various cell lines.

ADDITIONAL INFORMATION

Related Product Information for anti-NOX5 antibody	NOX5 antibody is an unconjugated rabbit polyclonal antibody to NOX5 from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	296278229
NCBI GeneID	79400
NCBI Accession #	NP_078781.3; NP_001171708.1; NP_001171709.1
NCBI GenBank Nucleotide #	NM_024505
UniProt Accession #	Q96PH1; Q08AN2; Q08AN3; Q8TEQ1; Q8TER4; Q96PH2; Q96PJ8; Q96PJ9; Q9H6E0; Q9HAM8; B2RBJ4
Molecular Weight	83,109 Da
NCBI Official Full Name	NADPH oxidase 5 isoform 1
NCBI Official Synonym Full Names	NADPH oxidase, EF-hand calcium binding domain 5
NCBI Official Symbol	NOX5
NCBI Protein Information	NADPH oxidase 5
UniProt Protein Name	NADPH oxidase 5
UniProt Gene Name	NOX5
UniProt Entry Name	NOX5_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/nox5-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162855>