Rabbit anti-Human, Pig Neutrophil Cytosolic Factor 2 Polyclonal Antibody | anti-NCF2 antibody

Polyclonal Antibody to Neutrophil Cytosolic Factor 2 (NCF2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141958	**Rabbit**	**Human, Pig**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Neutrophil Cytosolic Factor 2; Polyclonal Antibody; Polyclonal Antibody to Neutrophil Cytosolic Factor 2 (NCF2); anti-NCF2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NCF2. It has beenselected for its ability to recognize NCF2 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-KVHYKYTV VMKTQPGLPY SQVRDMVSKK LELRLEHTKL SYRPRDSNEL VPLSEDSMKD AWGQVKNYCL TLWCENTVGD QGFPDEPKES EKADANNQTT EPQLKKGSQV EALFSYEATQ PEDLEFQEGD IILVLSKV
Sequence Length	543
Applicable Applications for anti-NCF2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NCF2 (Lys355~Val526)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Pig
Conjugate	No Conjugate
Immunogen	Recombinant NCF2 (Lys355~Val526) expressed in E Coli.
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.

IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Pancreas tissue



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



WB (Western Blot)
Western Blot: Sample: Porcine Spleen lysate; Primary Ab: 5ug/ml Rabbit Anti-Human NCF2 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	67189970
NCBI GeneID	4688
NCBI Accession #	NP_000424.2
NCBI GenBank Nucleotide #	NM_000433.3
UniProt Accession #	P19878; Q2PP06; Q8NFC7; Q9BV51; B2R6Q1; B4DKQ7; B4DQA7; E9PHJ2; E9PHX3
Molecular Weight	50,337 Da
NCBI Official Full Name	neutrophil cytosol factor 2 isoform 1
NCBI Official Synonym Full Names	neutrophil cytosolic factor 2
NCBI Official Symbol	NCF2
NCBI Official Synonym Symbols	NCF-2; NOXA2; P67PHOX; P67-PHOX
NCBI Protein Information	neutrophil cytosol factor 2
UniProt Protein Name	Neutrophil cytosol factor 2
UniProt Gene Name	**NCF2**
UniProt Synonym Gene Names	NOXA2; P67PHOX; NCF-2

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/polyclonal/neutrophil-cytosolic-factor-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141958