

Rabbit anti-Mouse Neutrophil Cytosolic Factor 2 Polyclonal Antibody | anti-NCF2 antibody

Polyclonal Antibody to Neutrophil Cytosolic Factor 2 (NCF2)

CATALOG # AAA142926	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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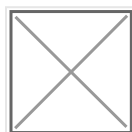
PRODUCT SYNONYMS

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

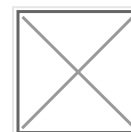
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NCF2. It has been selected for its ability to recognize NCF2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-KVHYKYTV VMETRLGLPY SQLRNMVSKK LALSPHTKL SYRRRDSHEL LLLSEESMKD AWGQVKNYCL TLWCEHTVGD QGLIDEPIQR ENSDASKQTT EPQPKEGTQV VAIFS YEAAQ PEDLEFVEGD VILVLSHVN
Sequence Length	543
Applicable Applications for anti-NCF2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NCF2 (Lys354~Val525)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant NCF2 (Lys354~Val525) 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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



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



WB (Western Blot)

Western Blot: Sample: Mouse Spleen lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse NCF2
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754798
NCBI GeneID	17970
NCBI Accession #	NP_035007.1
NCBI GenBank Nucleotide #	NM_010877.5
UniProt Accession #	O70145; Q3TC92; Q3U5S4
Molecular Weight	59,485 Da
NCBI Official Full Name	neutrophil cytosol factor 2
NCBI Official Synonym Full Names	neutrophil cytosolic factor 2
NCBI Official Symbol	Ncf2
NCBI Official Synonym Symbols	NOXA2; Ncf-2; p67phox
NCBI Protein Information	neutrophil cytosol factor 2
UniProt Protein Name	Neutrophil cytosol factor 2
UniProt Gene Name	Ncf2
UniProt Synonym Gene Names	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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/neutrophil-cytosolic-factor-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142926>