

Rabbit anti-Human NCF1C Polyclonal Antibody | anti-NCF1C antibody

NCF1C Antibody (C-term)

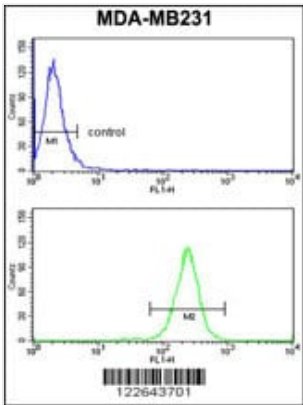
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287214	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA, Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

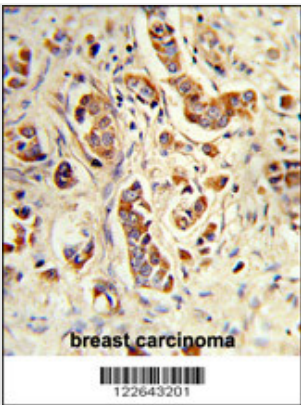
NCF1C; Polyclonal Antibody; NCF1C Antibody (C-term); Putative neutrophil cytosol factor 1C; NCF-1C; Putative SH3 and PX domain-containing protein 1C; SH3PXD1C; anti-NCF1C antibody

PRODUCT SPECIFICATIONS

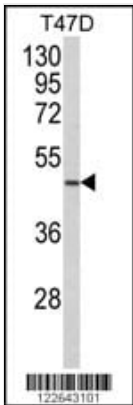
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This NCF1C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 277-303 amino acids from the C-terminal region of human NCF1C.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	277-303
Sequence Length	366
Applicable Applications for anti-NCF1C antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA, FCM/FACS (Flow Cytometry)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
NCF1C Antibody (C-term) flow cytometry analysis of MDA-MB231 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)
Formalin-fixed and paraffin-embedded human breast carcinoma reacted with NCF1C Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of NCF1C Antibody (C-term) in T47D cell line lysates (35ug/lane). NCF1C (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-NCF1C antibody	NCF1C may be required for activation of the latent NADPH oxidase.
Product Categories/Family for anti-NCF1C antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	205829223
UniProt Accession #	A8MVU1
Molecular Weight	41851
NCBI Official Full Name	Putative neutrophil cytosol factor 1C
UniProt Protein Name	Putative neutrophil cytosol factor 1C
UniProt Gene Name	NCF1C
UniProt Synonym Gene Names	SH3PXD1C; NCF-1C
UniProt Entry Name	NCF1C_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://www.aaabiotech.com/polyclonal/ncf1c-antibody-immunohistochemistry-western-blot-flow-cytometry-elisa/287214>