

Rabbit p47 Polyclonal Antibody | anti-p47 antibody

Rabbit anti-p47 Antibody

CATALOG # AAA222128	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

p47; Polyclonal Antibody; Rabbit anti-p47 Antibody; UBXN2C; NSFL1 cofactor p47; UBX domain-containing protein 2C; p97 cofactor p47; anti-p47 antibody

PRODUCT SPECIFICATIONS

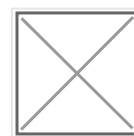
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-p47 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human p47
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of p47 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of p47 expression in mouse brain (A), rat kidney (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-p47 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20149635
NCBI GeneID	55968
NCBI Accession #	NP_057227

NCBI GenBank Nucleotide #	NM_016143
UniProt Accession #	Q9UNZ2 ; Q9CZ44 ; O35987
Molecular Weight	28,522 Da
NCBI Official Full Name	NSFL1 cofactor p47 isoform a
NCBI Official Synonym Full Names	NSFL1 (p97) cofactor (p47)
NCBI Official Symbol	NSFL1C
NCBI Official Synonym Symbols	P47; UBX1; UBXD10; UBXN2C; dJ776F14.1
NCBI Protein Information	NSFL1 cofactor p47; SHP1 homolog; UBX domain-containing protein 2C; p97 cofactor p47
UniProt Protein Name	NSFL1 cofactor p47
UniProt Gene Name	NSFL1C
UniProt Synonym Gene Names	UBXN2C
UniProt Entry Name	NSF1C_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/p47-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222128>