

Rabbit anti-Human, Mouse FOXN2 Polyclonal Antibody | anti-FOXN2 antibody

Rabbit anti-FOXN2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220854	Rabbit	Human, Mouse	Immunofluorescence, Western Blot

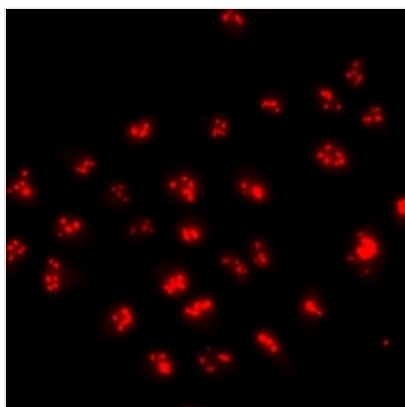
PRODUCT SYNONYMS

FOXN2; Polyclonal Antibody; Rabbit anti-FOXN2 Antibody; HTLF; Forkhead box protein N2; Human T-cell leukemia virus enhancer factor; anti-FOXN2 antibody

PRODUCT SPECIFICATIONS

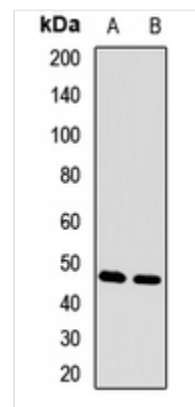
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-FOXN2 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human FOXN2
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of FOXN2 staining in A549 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 FOXN2 expression in THP1 (A), mouse brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-FOXN2 antibody

Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	40549454
NCBI GeneID	3344
NCBI Accession #	NP_002149.2
NCBI GenBank Nucleotide #	NM_002158.3
UniProt Accession #	P32314; Q15769; Q6P4Q2
Molecular Weight	47,161 Da
NCBI Official Full Name	forkhead box protein N2
NCBI Official Synonym Full Names	forkhead box N2
NCBI Official Symbol	FOXN2
NCBI Official Synonym Symbols	HTLF
NCBI Protein Information	forkhead box protein N2; human T-cell leukemia virus enhancer factor
UniProt Protein Name	Forkhead box protein N2
UniProt Gene Name	FOXN2
UniProt Synonym Gene Names	HTLF
UniProt Entry Name	FOXN2_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/foxn2-antibody-immunochemistry-immunofluorescence-western-blot-elisa/220854>