

Rabbit ING3 Polyclonal Antibody | anti-ING3 antibody

Anti-ING3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262642	Rabbit	Human, Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

ING3; Polyclonal Antibody; Anti-ING3 Antibody; Inhibitor of growth protein 3; p47ING3; anti-ING3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ING3 protein.
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.
Sequence Length	418
Applicable Applications for anti-ING3 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human ING3
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of ING3 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 ING3 expression in SW620 (A), Hela (B), rat testis (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ING3 antibody	Rabbit polyclonal antibody to ING3
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38201655
NCBI GeneID	54556

NCBI Accession #	NP_061944.2
NCBI GenBank Nucleotide #	NM_019071.2
UniProt Accession #	Q9NXR8 ; O60394 ; Q567P3 ; Q6GMT3 ; Q7Z762 ; Q969G0 ; Q96DT4 ; Q9HC99 ; Q9P081 ; A8K790
Molecular Weight	11,449 Da
NCBI Official Full Name	inhibitor of growth protein 3 isoform 1
NCBI Official Synonym Full Names	inhibitor of growth family member 3
NCBI Official Symbol	ING3
NCBI Official Synonym Symbols	Eaf4; ING2; MEAF4; p47ING3
NCBI Protein Information	inhibitor of growth protein 3
UniProt Protein Name	Inhibitor of growth protein 3
UniProt Gene Name	ING3
UniProt Entry Name	ING3_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/ing3-antibody-immunoprecipitation-immunocytochemistry-immunofluorescence-western-blot-elisa/262642>