

Rabbit ZNF682 Polyclonal Antibody | anti-ZNF682 antibody

Rabbit anti-ZNF682 Antibody

CATALOG # AAA221300	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

ZNF682; Polyclonal Antibody; Rabbit anti-ZNF682 Antibody; Zinc finger protein 682; anti-ZNF682 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-ZNF682 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ZNF682. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of ZNF682 staining in Jurkat 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 ZNF682 expression in HeLa (A), Jurkat (B), NIH3T3 (C), H9C2 (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ZNF682 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15150801
NCBI GeneID	91120
NCBI Accession #	NP_149973.1

NCBI GenBank Nucleotide #	NM_033196.2
UniProt Accession #	O95780; Q96JV9; B3KU64; E9PFJ5
Molecular Weight	58,361 Da
NCBI Official Full Name	zinc finger protein 682 isoform 1
NCBI Official Synonym Full Names	zinc finger protein 682
NCBI Official Symbol	ZNF682
NCBI Official Synonym Symbols	BC39498_3
NCBI Protein Information	zinc finger protein 682
UniProt Protein Name	Zinc finger protein 682
UniProt Gene Name	ZNF682
UniProt Entry Name	ZN682_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/znf682-antibody-immunochemistry-immunofluorescence-western-blot-elisa/221300>