

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

DNLZ Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283193	Rabbit	Human	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

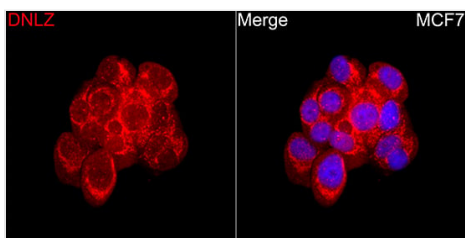
PRODUCT SYNONYMS

DNLZ; Polyclonal Antibody; DNLZ Rabbit pAb; HEP; HEP1; ZIM17; TIMM15; C9orf151; bA413M3.2; anti-DNLZ antibody

PRODUCT SPECIFICATIONS

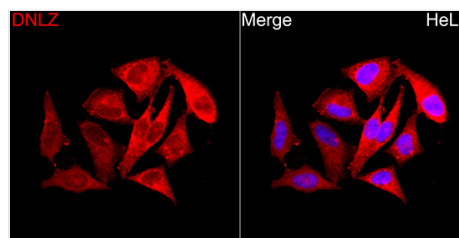
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300, 50% glycerol, pH7.3.
Applicable Applications for anti-DNLZ antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant protein of human DNLZ.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



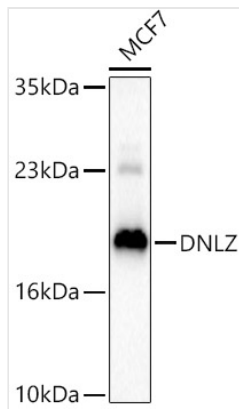
IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells using DNLZ Rabbit pAb(AAA283193) at a dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L)(AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using DNLZ Rabbit pAb(AAA283193) at a dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L)(AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of lysates from MCF7 cells using DNLZ Rabbit pAb (AAA283193) at 1:2000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-DNLZ antibody	Predicted to enable chaperone binding activity. Predicted to be involved in protein folding; protein import into mitochondrial matrix; and protein stabilization. Located in mitochondrion and nucleoplasm.
Product Categories/Family for anti-DNLZ antibody	Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	124249392
NCBI GeneID	728489
NCBI Accession #	NP_001074318.1
NCBI GenBank Nucleotide #	NM_001080849.2
UniProt Accession #	Q5SXM8 ; B2RUX5 ; B9EJE1
Molecular Weight	Calculated MW: 19kDa Observed MW: 19kDa
UniProt Protein Name	DNL-type zinc finger protein
UniProt Gene Name	DNLZ
UniProt Synonym Gene Names	C9orf151; HEP1
UniProt Entry Name	DNLZ_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/dnlz-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/283193>