

Rabbit anti-Human ZC3H15 Polyclonal Antibody | anti-ZC3H15 antibody

ZC3H15 Antibody (C-term)

CATALOG # AAA290027	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

ZC3H15; Polyclonal Antibody; ZC3H15 Antibody (C-term); Zinc finger CCCH domain-containing protein 15; DRG family-regulatory protein 1; Likely ortholog of mouse immediate early response erythropoietin 4; DFRP1; LEREPO4; anti-ZC3H15 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZC3H15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 367-395 amino acids from the C-terminal region of human ZC3H15.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	367-395
Sequence Length	162
Applicable Applications for anti-ZC3H15 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

ZC3H15 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human colon carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ZC3H15 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

ZC3H15 Antibody (C-term) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the ZC3H15 antibody detected the ZC3H15 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ZC3H15 antibody	Protects DRG1 from proteolytic degradation (By similarity).
References	Lamesch, P., et al. Genomics 89(3):307-315(2007) Olsen, J.V., et al. Cell 127(3):635-648(2006) Gregory, R.C., et al. Cytokine 12(7):845-857(2000)

NCBI AND UNIPROT INFORMATION

NCBI GI #	118150660
NCBI GeneID	55854
NCBI Accession #	NP_060941.2
NCBI GenBank Nucleotide #	NM_018471.2
UniProt Accession #	Q8WU90; Q5QTQ4; Q8WZ06; Q9NUZ3; Q9NZ37; Q9P079; B4DMW2; D3DPG7
Molecular Weight	48602
NCBI Official Full Name	zinc finger CCCH domain-containing protein 15
NCBI Official Synonym Full Names	zinc finger CCCH-type containing 15
NCBI Official Symbol	ZC3H15
NCBI Official Synonym Symbols	HT010; LEREPO4; MSTP012
NCBI Protein Information	zinc finger CCCH domain-containing protein 15
UniProt Protein Name	Zinc finger CCCH domain-containing protein 15
UniProt Gene Name	ZC3H15
UniProt Synonym Gene Names	DFRP1; LEREPO4
UniProt Entry Name	ZC3HF_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.