

Rabbit anti-Human C12orf65 Polyclonal Antibody | anti-C12orf65 antibody

C12orf65 Antibody

CATALOG # AAA230930	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

C12orf65; Polyclonal Antibody; C12orf65 Antibody; Probable peptide chain release factor C12orf65; mitochondrial; My030; anti-C12orf65 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	166
Applicable Applications for anti-C12orf65 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Probable peptide chain release factor C12orf65, mitochondrial protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-242027 / sc-242028
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA230930 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA230930 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-C12orf65 antibody

May act as a codon-independent translation release factor that has lost all stop codon specificity and directs the termination of translation in mitochondrion. May help rescuing stalled mitoribosomes during translation (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	219879802
NCBI GeneID	91574
NCBI Accession #	NP_001137377.1
NCBI GenBank Nucleotide #	NM_001143905.2
UniProt Accession #	Q9H3J6; Q8WUC6
Molecular Weight	12,923 Da
NCBI Official Full Name	probable peptide chain release factor C12orf65, mitochondrial
NCBI Official Synonym Full Names	chromosome 12 open reading frame 65
NCBI Official Symbol	C12orf65
NCBI Official Synonym Symbols	SPG55; COXPD7
NCBI Protein Information	probable peptide chain release factor C12orf65, mitochondrial
UniProt Protein Name	Probable peptide chain release factor C12orf65, mitochondrial
UniProt Gene Name	C12orf65
UniProt Entry Name	CL065_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/c12orf65-antibody-immunohistochemistry-elisa/230930>