

Rabbit anti-Human, Mouse C8orf4 Polyclonal Antibody | anti-C8orf4 antibody

C8orf4 Polyclonal Antibody

CATALOG # AAA175354	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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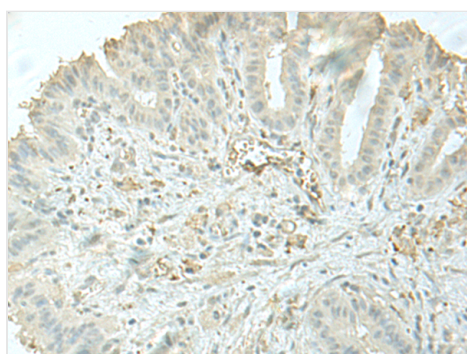
PRODUCT SYNONYMS

C8orf4; Polyclonal Antibody; C8orf4 Polyclonal Antibody; CH004; Chromosome 8 open reading frame 4; Human thyroid cancer 1; MGC22806; TC-1; TC1; Thyroid cancer protein 1; Uncharacterized protein C8orf4; anti-C8orf4 antibody

PRODUCT SPECIFICATIONS

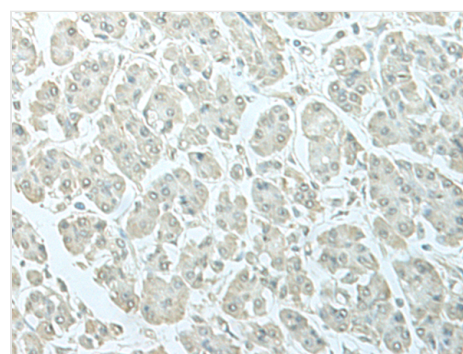
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.96mg/mL (varies by lot)
Sequence Length	106
Applicable Applications for anti-C8orf4 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human C8orf4
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using C8orf4 Polyclonal Antibody at dilution of 1:55(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using C8orf4 Polyclonal Antibody at dilution of 1:55(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-C8orf4 antibody	This gene encodes a small, monomeric, predominantly unstructured protein that functions as a positive regulator of the Wnt/beta-catenin signaling pathway. This protein interacts with a repressor of beta-catenin mediated transcription at nuclear speckles. It is thought to competitively block interactions of the repressor with beta-catenin, resulting in up-regulation of beta-catenin target genes. The encoded protein may also play a role in the NF-kappaB and ERK1/2 signaling pathways. Expression of this gene may play a role in the proliferation of several types of cancer including thyroid cancer, breast cancer and hematological malignancies.
Product Categories/Family for anti-C8orf4 antibody	Cancer; Epigenetics and Nuclear Signaling; Signal Transduction; Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	9910148
NCBI GeneID	56892
NCBI Accession #	NP_064515.1; BC020623
NCBI GenBank Nucleotide #	NP_064515.1
UniProt Accession #	Q9NR00
NCBI Official Full Name	transcriptional and immune response regulator
NCBI Official Synonym Full Names	transcriptional and immune response regulator
NCBI Official Symbol	TCIM
NCBI Official Synonym Symbols	TC1; TC-1; C8orf4
NCBI Protein Information	transcriptional and immune response regulator
UniProt Protein Name	Uncharacterized protein C8orf4
UniProt Gene Name	C8orf4
UniProt Synonym Gene Names	TC1; TC-1
UniProt Entry Name	CH004_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/c8orf4-antibody-immunohistochemistry-elisa/175354>