

Rabbit anti-Human HAUS5 Polyclonal Antibody | anti-HAUS5 antibody

HAUS5 Antibody (N-term)

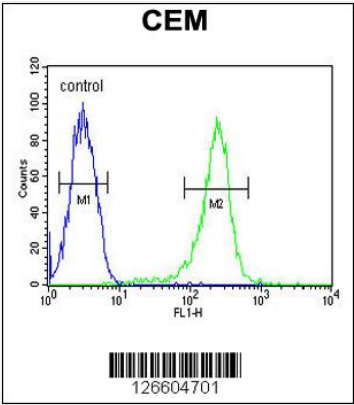
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285309	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

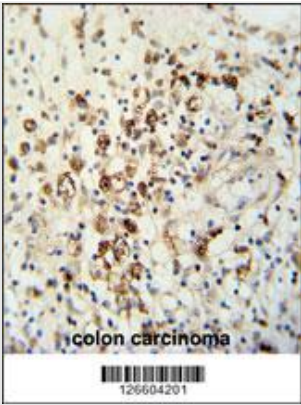
HAUS5; Polyclonal Antibody; HAUS5 Antibody (N-term); HAUS augmin-like complex subunit 5; KIAA0841; anti-HAUS5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This HAUS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 139-167 amino acids from the N-terminal region of human HAUS5.
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	139-167
Sequence Length	290
Applicable Applications for anti-HAUS5 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA
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.



FCM/FACS (Flow Cytometry)
HAUS5 Antibody (N-term) flow cytometric analysis of CEM cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)
HAUS5 Antibody (N-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 HAUS5 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

ADDITIONAL INFORMATION

Related Product Information for anti-HAUS5 antibody	The function of this protein has not been specifically defined.
Product Categories/Family for anti-HAUS5 antibody	Cell Biology
References	Lawo, S., et al. Curr. Biol. 19(10):816-826(2009) Uehara, R., et al. Proc. Natl. Acad. Sci. U.S.A. 106(17):6998-7003(2009)

NCBI AND UNIPROT INFORMATION

NCBI GI #	149944680
NCBI GeneID	23354
NCBI Accession #	NP_056117.1
NCBI GenBank Nucleotide #	NM_015302.1
UniProt Accession #	O94927; Q6P2P7; Q7L3D5; Q96CT8; B2RXK1
Molecular Weight	71682
NCBI Official Full Name	HAUS augmin-like complex subunit 5
NCBI Official Synonym Full Names	HAUS augmin-like complex, subunit 5
NCBI Official Symbol	HAUS5
NCBI Official Synonym Symbols	dgt5; KIAA0841
NCBI Protein Information	HAUS augmin-like complex subunit 5
UniProt Protein Name	HAUS augmin-like complex subunit 5
UniProt Gene Name	HAUS5
UniProt Synonym Gene Names	KIAA0841
UniProt Entry Name	HAUS5_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/haus5-antibody-flow-cytometry-immunohistochemistry-elisa/285309>