

Rabbit anti-Human, Mouse CCDC88A Polyclonal Antibody | anti-CCDC88A antibody

CCDC88A Antibody

CATALOG # AAA302594	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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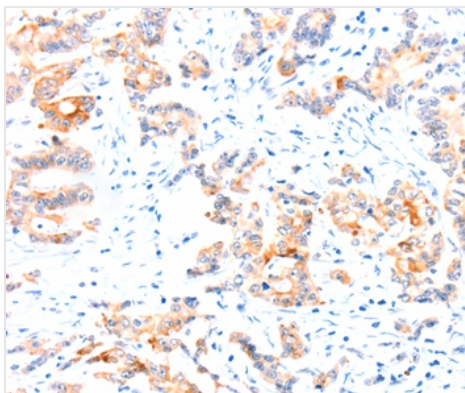
PRODUCT SYNONYMS

CCDC88A; Polyclonal Antibody; CCDC88A Antibody; APE; GIV; GRDN; HkRP1; GIRDIN; KIAA1212; anti-CCDC88A antibody

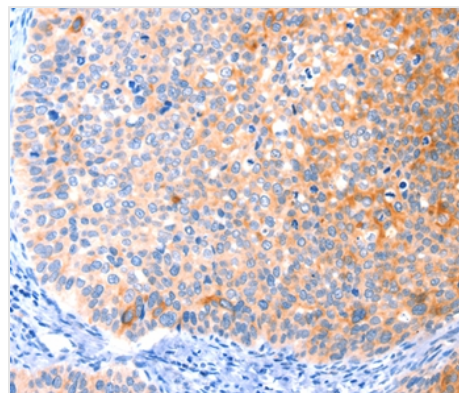
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CCDC88A protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.7 mg/ml (varies by lot)
Sequence Length	1870
Applicable Applications for anti-CCDC88A antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human coiled-coil domain containing 88A
Target Name	CCDC88A
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/50.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/50.

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC88A antibody	This gene encodes a member of the Girdin family of coiled-coil domain containing proteins. The encoded protein is an actin-binding protein that is activated by the serine/threonine kinase Akt and plays a role in cytoskeleton remodeling and cell migration. The encoded protein also enhances Akt signaling by mediating phosphoinositide 3-kinase (PI3K)-dependent activation of Akt by growth factor receptor tyrosine kinases and G protein-coupled receptors. Increased expression of this gene and phosphorylation of the encoded protein may play a role in cancer metastasis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Product Categories/Family for anti-CCDC88A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	208022632
NCBI GeneID	55704
NCBI Accession #	NP_001129069.1
NCBI GenBank Nucleotide #	NM_001135597.1
UniProt Accession #	Q3V6T2; Q53SF1; Q581G3; Q5HYD0; Q7Z339; Q7Z3C5; A1IGE7; B7ZM78; C9JG83
Molecular Weight	207,797 Da
NCBI Official Full Name	girdin isoform 1
NCBI Official Synonym Full Names	coiled-coil domain containing 88A
NCBI Official Symbol	CCDC88A
NCBI Official Synonym Symbols	APE; GIV; GRDN; HkRP1; GIRDIN; KIAA1212
NCBI Protein Information	girdin
UniProt Protein Name	Girdin
UniProt Gene Name	CCDC88A
UniProt Synonym Gene Names	; APE; GIV; HkRP1
UniProt Entry Name	GRDN_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/ccdc88a-antibody-immunohistochemistry-elisa/302594>