

Rabbit anti-Human COMMD10 Polyclonal Antibody | anti-COMMD10 antibody

COMMD10 Antibody

CATALOG # AAA308944	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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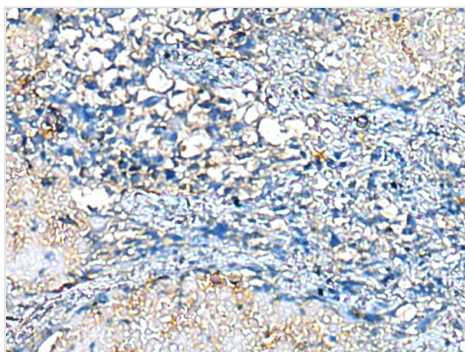
PRODUCT SYNONYMS

COMMD10; Polyclonal Antibody; COMMD10 Antibody; PTD002; anti-COMMD10 antibody

PRODUCT SPECIFICATIONS

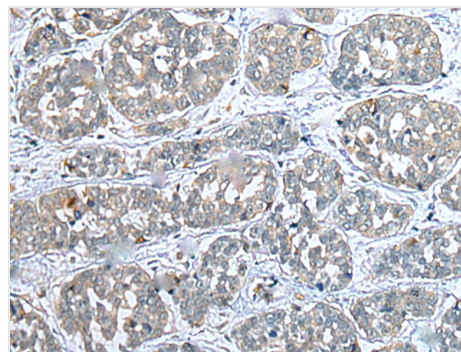
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total COMMD10 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.9 mg/ml (varies by lot)
Sequence Length	188
Applicable Applications for anti-COMMD10 antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human COMMD10
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/25.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/25.

ADDITIONAL INFORMATION

Related Product Information for anti-COMMD10 antibody	The COMMD family represents a group of evolutionary conserved proteins that share a common COMM domain at their extreme C-terminus, which provides an interface for protein-protein interactions. COMMD10 (COMM domain containing 10), also known as PTD002 or HSPC305, is a 202 amino acid protein that belongs to the COMMD family and contains one COMM domain. The gene encoding COMMD10 maps to human chromosome 5, which contains 181 million base pairs and comprises nearly 6% of the human genome. Deletion of the p arm of chromosome 5 leads to Cri du chat syndrome, while deletion of the q arm or of chromosome 5 altogether is common in therapy-related acute myelogenous leukemias and myelodysplastic syndrome. May modulate activity of cullin-RING E3 ubiquitin ligase (CRL) complexes (PubMed:21778237). May down-regulate activation of NF-kappa-B.
Product Categories/Family for anti-COMMD10 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	809279613
NCBI GeneID	51397
NCBI Accession #	NP_001295009.1
NCBI GenBank Nucleotide #	NM_001308080.1
UniProt Accession #	Q9Y6G5; Q9P077; D3DT07
Molecular Weight	22,966 Da
NCBI Official Full Name	COMM domain-containing protein 10 isoform b
NCBI Official Synonym Full Names	COMM domain containing 10
NCBI Official Symbol	COMMD10
NCBI Official Synonym Symbols	PTD002
NCBI Protein Information	COMM domain-containing protein 10
UniProt Protein Name	COMM domain-containing protein 10
UniProt Gene Name	COMMD10
UniProt Entry Name	COMDA_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/commd10-antibody-immunohistochemistry-elisa/308944>