

Rabbit anti-Human C2CD2 Polyclonal Antibody | anti-C2CD2 antibody

C2CD2 Antibody

CATALOG # AAA310294	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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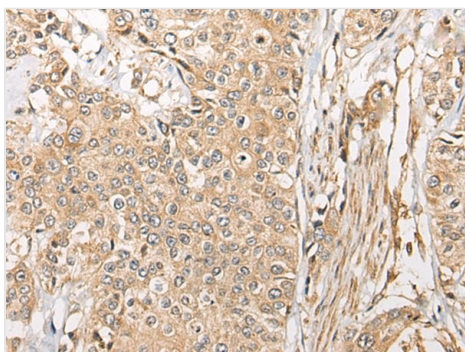
PRODUCT SYNONYMS

C2CD2; Polyclonal Antibody; C2CD2 Antibody; TMEM24L; C21orf25; C21orf258; anti-C2CD2 antibody

PRODUCT SPECIFICATIONS

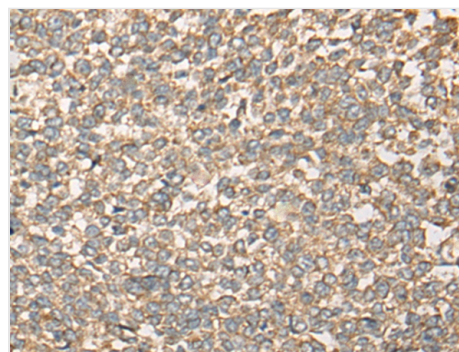
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total C2CD2 protein.
Purity/Purification	Antigen affinity purification
Form/Format	In pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	2160
Applicable Applications for anti-C2CD2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic protein corresponding to residues near the C terminal of human C2CD2
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



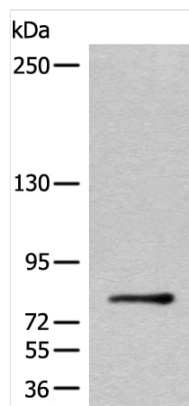
IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using 46371(C2CD2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 46371(C2CD2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x200)



SDS-PAGE

Gel: 6%SDS-PAGE Lysate: 40 µg, Lane: Human placenta tissue lysate Primary antibody: 46371(C2CD2 Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-C2CD2 antibody	C2CD2 is an 696 amino acid protien that is secreted. The C2CD2 gene product has been provisionally designated C2CD2 pending further characterization.
Product Categories/Family for anti-C2CD2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	38383003
NCBI GeneID	25966
UniProt Accession #	Q9Y426; Q5R2V7; Q6AHX8; Q9NSE6
Molecular Weight	76 kDa
NCBI Official Full Name	Homo sapiens C2 calcium-dependent domain containing 2, mRNA
NCBI Official Synonym Full Names	C2 calcium dependent domain containing 2
NCBI Official Symbol	C2CD2
NCBI Official Synonym Symbols	TMEM24L; C21orf25; C21orf258
NCBI Protein Information	C2 domain-containing protein 2
UniProt Protein Name	C2 domain-containing protein 2
UniProt Gene Name	C2CD2
UniProt Synonym Gene Names	C21orf25; C21orf258; TMEM24L

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/c2cd2-antibody-immunohistochemistry-western-blot-elisa/310294>