

anti-Human Cytochrome b561 D1 Antibody | anti-CYB561D1 antibody

Cytochrome b561 D1 Antibody

CATALOG # AAA267617	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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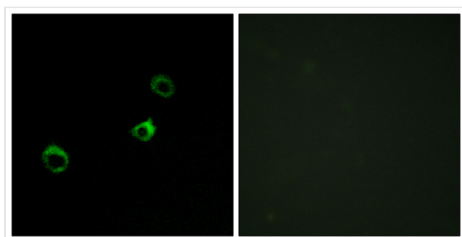
PRODUCT SYNONYMS

Cytochrome b561 D1; Cytochrome b561 D1 Antibody; Cytochrome b561 domain-containing protein 1; anti-CYB561D1 antibody

PRODUCT SPECIFICATIONS

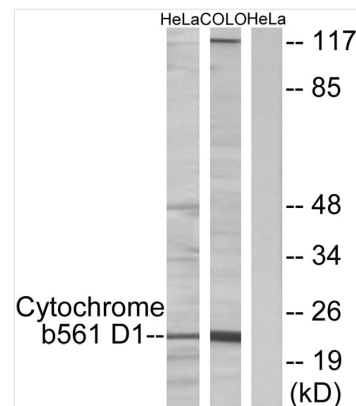
Reactivity	Human
Specificity	Cytochrome b561 D1 antibody detects endogenous levels of total C56D1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	251
Applicable Applications for anti-CYB561D1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human C56D1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HeLa cells and COLO cells, using Cytochrome b561 D1 antibody. Immunofluorescence analysis of MCF-7 cells, using Cytochrome b561 D1 antibody.



Application Data

ADDITIONAL INFORMATION

References	Ota T., Nat. Genet. 36:40-45(2004). Gregory S.G., Nature 441:315-321(2006). The MGC Project Team; Genome Res. 14:2121-2127(2004).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	197304721
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NCBI GeneID	284613
NCBI Accession #	NP_001127872.1
NCBI GenBank Nucleotide #	NM_001134400.1
UniProt Accession #	Q8N8Q1 ; Q52M36 ; Q5T6C2 ; Q5T6C3 ; B4DH97 ; E9PCM8
Molecular Weight	19,314 Da
NCBI Official Full Name	cytochrome b561 domain-containing protein 1 isoform 1
NCBI Official Synonym Full Names	cytochrome b561 family member D1
NCBI Official Symbol	CYB561D1
NCBI Protein Information	cytochrome b561 domain-containing protein 1
UniProt Protein Name	Cytochrome b561 domain-containing protein 1
UniProt Gene Name	CYB561D1

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/cyb561d1-human-antibody/cytochrome-b561-d1/267617>