

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

CYTB Antibody - C-terminal region

CATALOG # AAA200080	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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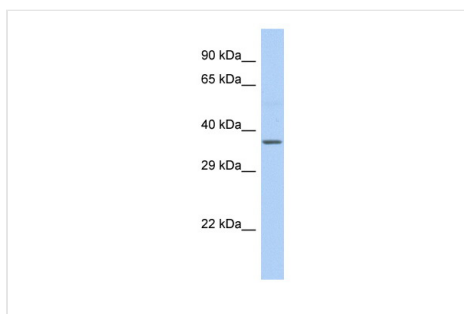
PRODUCT SYNONYMS

CYTB; Polyclonal Antibody; CYTB Antibody - C-terminal region; anti-CYTB antibody

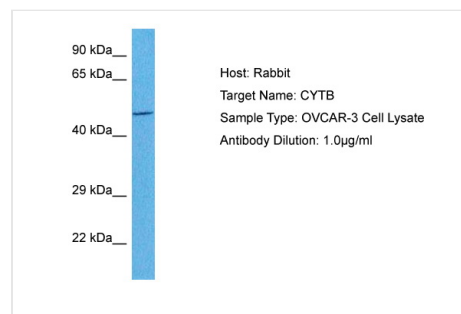
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LF SPDLLGDPDN YTLANPLNTP PHIKPEWYFL FAYTILRSVP NKLGGVLA
Sequence Length	380
Applicable Applications for anti-CYTB antibody	WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of human MT-CYB
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Host: Rabbit Target Name: cytb Sample Type: Fetal Liver lysates Antibody Dilution: 1.0ug/ml


WB (Western Blot)

Host: Rabbit Target Name: CYTB Sample Tissue: Human OVCAR-3 Whole Cell Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-CYTB antibody

This is a rabbit polyclonal antibody against cytb. It was validated on Western Blot

Product Categories/Family for anti-CYTB antibody	Polyclonal; Various
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NCBI AND UNIPROT INFORMATION

NCBI GI #	251831119
NCBI GeneID	4519
NCBI Accession #	YP_003024038.1
NCBI GenBank Nucleotide #	NC_012920.1
UniProt Accession #	P00156
Molecular Weight	41kDa
NCBI Official Full Name	cytochrome b (mitochondrion)
UniProt Protein Name	Cytochrome b
UniProt Gene Name	MT-CYB
UniProt Synonym Gene Names	COB; CYTB; MTCYB
UniProt Entry Name	CYB_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/cytb-antibody-western-blot-elisa/200080>