

Cytochrome c Antibody | anti-CYC antibody

Cytochrome c Antibody

CATALOG # AAA109738	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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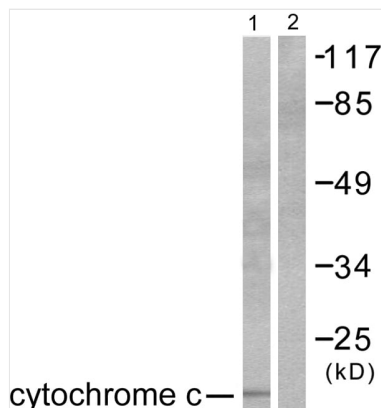
PRODUCT SYNONYMS

Cytochrome c; Cytochrome c Antibody; CYCS; anti-CYC antibody

PRODUCT SPECIFICATIONS

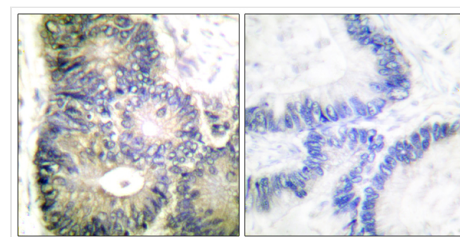
Reactivity	Human, Mouse, Rat
Specificity	Cytochrome c antibody detects endogenous levels of total Cytochrome c protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	105
Applicable Applications for anti-CYC antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Cytochrome c.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



WB (Western Blot)

Western blot analysis of extracts from COS7 cells, using Cytochrome c antibody.



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using Cytochrome c antibody.

ADDITIONAL INFORMATION

References	R. Pullerits, Rheumatology, Jan 2005; 44: 32-39. Bogdan Polevoda, J. Biol. Chem., Jun 2000; 275: 20508 Larry A. Allen, J. Biol. Chem., Jan 1995; 270: 110. Akemi MATSUSHIMA, J. Biochem. (Tokyo), Jan 1986; 100: 543-551.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11128019
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NCBI GeneID	54205
NCBI Accession #	NP_061820.1
NCBI GenBank Nucleotide #	NM_018947.5
UniProt Accession #	P99999; P00001; Q6NUR2; Q6NX69; Q96BV4; A4D166; B2R4I1
Molecular Weight	11,749 Da
NCBI Official Full Name	cytochrome c
NCBI Official Synonym Full Names	cytochrome c, somatic
NCBI Official Symbol	CYCS
NCBI Official Synonym Symbols	CYC; HCS; THC4
NCBI Protein Information	cytochrome c
UniProt Protein Name	Cytochrome c
UniProt Gene Name	CYCS
UniProt Synonym Gene Names	CYC

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/cyc-human-mouse-rat-antibody/cytochrome-c/109738>