

Rabbit COQ3 Polyclonal Antibody | anti-COQ3 antibody

COQ3 Antibody

CATALOG # AAA237710	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

COQ3; Polyclonal Antibody; COQ3 Antibody; eukaryotic Translation initiation factor 2-alpha kinase 3; anti-COQ3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-COQ3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human EIF2AK3
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



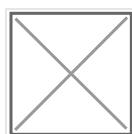
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: HT29 cells, Primary antibody: AAA237710(EIF2AK3 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using AAA237710(EIF2AK3 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA237710(EIF2AK3 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-COQ3 antibody	Tags & Cell Markers
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40225657
NCBI GeneID	51805
UniProt Accession #	Q9NZJ6; Q5T061; Q6P4F0; Q8IXG6; Q96BG1; Q9H0N1; B3KPX0
Molecular Weight	41,054 Da
NCBI Official Full Name	COQ3 protein
NCBI Official Synonym Full Names	coenzyme Q3 methyltransferase
NCBI Official Symbol	COQ3
NCBI Official Synonym Symbols	DHHBMT; bA9819.1; DHHBMTASE; UG0215E05
NCBI Protein Information	hexaprenyldihydroxybenzoate methyltransferase, mitochondrial; DHHB-MT; DHHB-MTase; DHHB methyltransferase; methyltransferase COQ3; 2-polyprenyl-6-hydroxyphenyl methylase; coenzyme Q3 homolog, methyltransferase; 3-demethylubiquinone-10 3-methyltransferase;
UniProt Protein Name	Hexaprenyldihydroxybenzoate methyltransferase, mitochondrial
UniProt Gene Name	COQ3
UniProt Synonym Gene Names	DHHB methyltransferase; DHHB-MT; DHHB-MTase
UniProt Entry Name	COQ3_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://stage.aaabiotech.com/polyclonal/coq3-antibody-immunohistochemistry-western-blot-elisa/237710>