

Product Datasheet

COX6A1 Antibody (orb1262347)

Catalog Number	orb1262347
Category	Antibodies
Description	COX6A1 Antibody
Target	COX6A1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit Ig
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Rabbit
Form/Appearance	Liquid
Concentration	batch dependent
Buffer/Preservatives	Supplied in PBS with 0.09% (W/V) sodium azide.
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This COX6A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 50-78 amino acids from the Central region of human COX6A1.
UniProt ID	P12074

Biorbyt Ltd.

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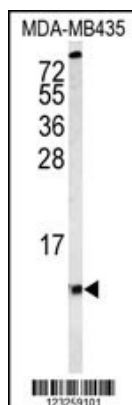
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MW	12 kDa
Tested applications	FC, IHC-P, WB
Application notes	For WB starting dilution is: 1:1000For IHC-P starting dilution is: 1:50~100For FACS starting dilution is: 1:10~50
Antibody Type	Primary Antibody
Modifications	None
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	P12074
Expiration Date	12 months from date of receipt.



Western blot analysis of COX6A1 Antibody in MDA-MB435 cell line lysates (35 ug/lane)

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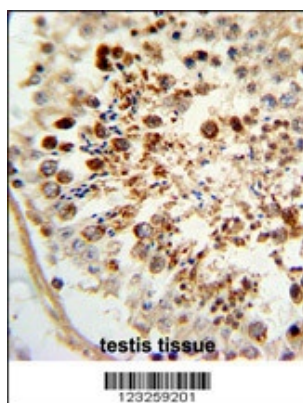
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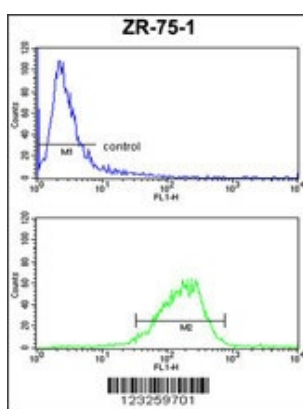
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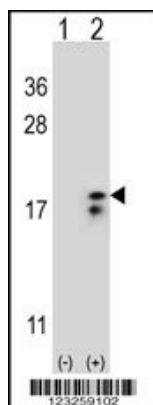
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Formalin-fixed and paraffin-embedded human testis tissue reacted with COX6A1 Antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.



Flow cytometric analysis of ZR-75-1 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western blot analysis of COX6A1 using rabbit polyclonal COX6A1 Antibody using 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the COX6A1 gene.

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