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## Summary

<b>Production Name</b>	COX5A Rabbit Monoclonal Antibody
<b>Description</b>	Recombinant Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC-F,IHC-P,IP
<b>Reactivity</b>	Human, Mouse, Rat

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal Antibody
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
<b>Purification</b>	Affinity Purified

## Immunogen

<b>Gene Name</b>	COX5A
<b>Alternative Names</b>	cytochrome c oxidase subunit Va; VA; COX; COX-VA
<b>Gene ID</b>	9377
<b>SwissProt ID</b>	P20674

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
<b>Molecular Weight</b>	Calculated MW:17 kDa;Observed MW: 13 kDa

## Background

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**Product Name: COX5A Rabbit Monoclonal Antibody**  
**Catalog #: AMRe04016**



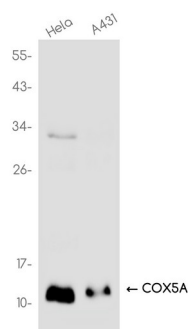
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Component of the cytochrome c oxidase, the last enzyme in the mitochondrial electron transport chain which drives oxidative phosphorylation.

## Research Area

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## Image Data



Western blot analysis of COX5A in HeLa, A431 lysates using COX5A antibody.

## Note

For research use only.