

Product Datasheet

CYC1 Antibody (Center) (orb1788444)

Catalog Number	orb1788444
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	CYC1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This CYC1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 142-176 amino acids from the Central region of human CYC1. Antigen Region: 142-176 aa.
UniProt ID	P08574
MW	35422 Da
Tested applications	IF, IHC-P, WB
Dilution range	IF: 1:25, WB: 1:1000, IHC-P: 1:25, IHC-P: 1:25, IHC-P: 1:25
Antibody Type	Primary Antibody

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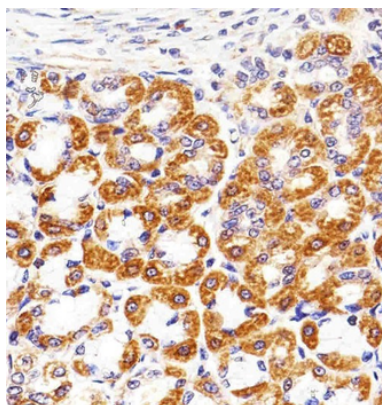
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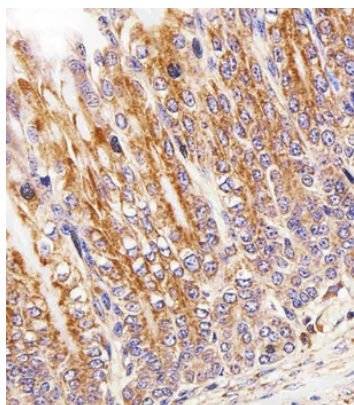
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded R. stomach section using CYC1 Antibody (Center). Diluted at 1:25 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Immunohistochemical analysis of paraffin-embedded M. stomach section using CYC1 Antibody (Center). Diluted at 1:25 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.

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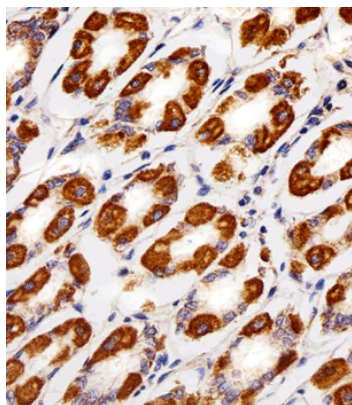
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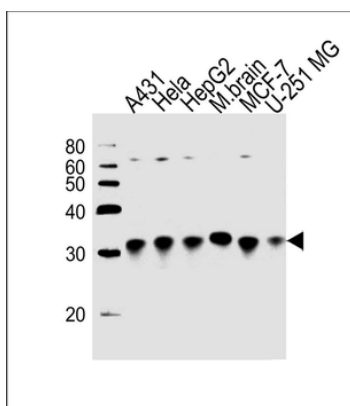
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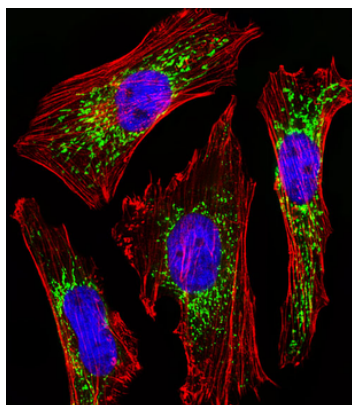
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Immunohistochemical analysis of paraffin-embedded H. stomach section using CYC1 Antibody (Center) (C-term). Diluted at 1:25 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Western blot analysis of lysates from A431, HeLa, HepG2 cell line, mouse brain tissue and MCF-7, U-251 MG cell line (from left to right), using CYC1 Antibody (Center). Diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody.



Fluorescent image of HeLa cells stained with CYC1 Antibody (Center). Diluted at 1:25 dilution. An Alexa Fluor 488-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody (green). DAPI was used to stain the cell nuclear (blue). Cytoplasmic actin was counterstained with Alexa Fluor 555 conjugated with Phalloidin (red).

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