

Product Datasheet

Human CGA Mouse Monoclonal Antibody (orb1816991)

Catalog Number	orb1816991
Category	Antibodies
Description	Human CGA Mouse Monoclonal Antibody
Target	CGA
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	0.01M PBS (pH7.4).
Purification	Affinity purified by Protein A
Immunogen	Recombinant Human FSH Protein (25-116/116aa)
UniProt ID	P01215
MW	13 kDa
Tested applications	IF, IHC-Fr, IHC-P, WB
Dilution range	WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:400-800, IF=1:100-500

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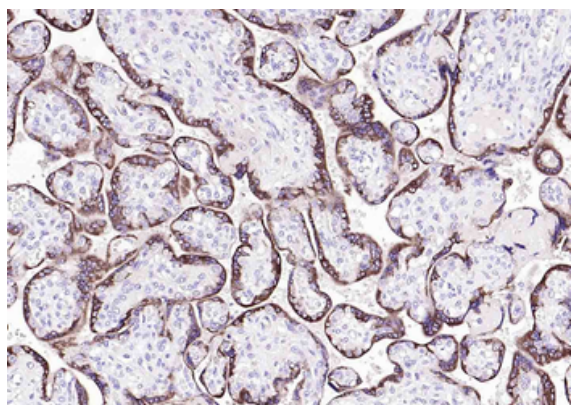
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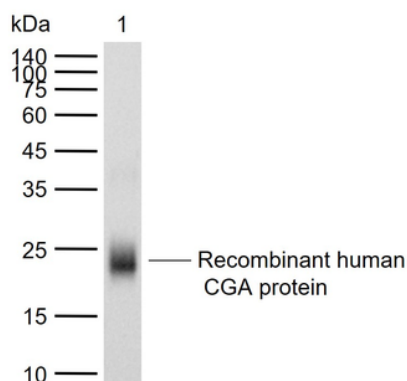
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Antibody Type	Primary Antibody
Clone Number	9H5
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Paraformaldehyde-fixed, paraffin embedded (human placenta), Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30 min, Incubation with (Human CGA) Monoclonal Antibody, Unconjugated (orb1816991) at 1:200 overnight at 4°C, followed by operating according to SP Kit (Mouse) instructions and DAB staining.



Sample: Lane 1: Recombinant human CGA protein, His (HEK293), Primary: Anti-Human CGA (orb1816991) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution, Predicted band size: 13 kDa, Observed band size: 23 kDa.

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