

hCG alpha antibody [HCGa/53]

Cat. No. GTX34774

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1-2µg/ml for 30 minutes at RT

Not tested in other applications.

Product Note

It recognizes the alpha-chain of FSH, LH, TSH, and HCG. This MAb reacts with a protein of ~13kDa, identified as alpha sub-unit of HCG.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant hCG alpha protein
Purification	Protein A/G purified
Conjugation	Unconjugated

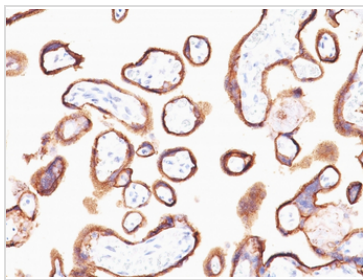
Note

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DATA IMAGES

GTX34774 IHC-P Image

IHC-P analysis of human placenta tissue using GTX34774 hCG alpha antibody [HCGa/53].



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