

Product Datasheet

hCG alpha Antibody / Luteinizing Hormone alpha (orb248303)

Description

This antibody reacts with a protein of


Species/Host

Mouse

Reactivity

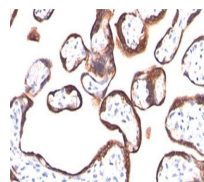
Human

Conjugation

Unconjugated

Tested

IHC-P

Applications


Immunohistochemical analysis of formalin...

Immunogen

Recombinant protein was used as the immunogen for this hCG alpha antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the hCG alpha antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Variations in protocols, secondaries and substrates may require the hCG alpha antibody to be titrated for optimal performance.1. No pretreatment required for FFPE section testing. HIER is not recommended.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G purified monoclonal antibody

Uniprot ID

P01215

Hazard
Information

This hCG alpha antibody is available for research use only.

Dilution Range

Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (HIER is not recommended for this antibody)

Expiration Date

12 months from date of receipt.