

Product Datasheet

HCG-beta Antibody (orb534012)

Description

Glycoprotein hormones are heterodimers

unique beta subun...

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

IHC-P

Applications

Immunogen

Recombinant protein was used as the immunogen for this recombinant HCG-beta 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 recombinant HCG-beta 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

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the recombinant HCG-beta antibody to be titrated up or down for optimal performance.1. 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

Rabbit IgG, kappa

Clonality

Recombinant

Purity

Protein A affinity chromatography

Hazard

Information

This recombinant HCG-beta antibody is available for research use only.

Entrez

1082

Dilution Range

Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)

Expiration Date

12 months from date of receipt.