
Product Datasheet

Human IgG4 Antibody (orb606500)

Description

The regions of relatively constant sequence beyond the



Species/Host

Rabbit

Reactivity

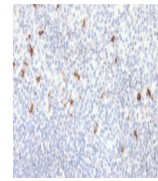
Human

Conjugation

Unconjugated

Tested Applications

IHC-P



IHC testing of FFPE human tonsil with re...

Immunogen

A human recombinant protein corresponding to the Fc region was used as the immunogen for this recombinant IgG4 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 IgG4 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 IgG4 antibody to be titrated up or down for optimal performance.

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

Uniprot ID

P01861

Hazard Information

This recombinant IgG4 antibody is available for research use only.

Entrez

3503

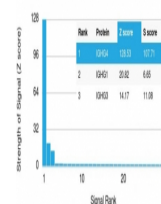
Dilution Range

Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT

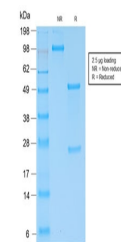
Expiration Date

12 months from date of receipt.

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...



SDS-PAGE analysis of purified, BSA-free ...