
Product Datasheet

**Biotin / Vitamin B7 / Vitamin H Antibody
(orb749404)**

Description

This antibody recognizes both the free and protein-


Species/Host

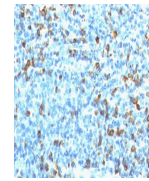
Mouse

Conjugation

Unconjugated

Tested Applications

FACS, IF, IHC-P, WB



IHC staining of human tonsil with biotin...

Immunogen

Biotinylated sheep immunoglobulin was used as the immunogen for this Biotin antibody.

Preservatives

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

Storage

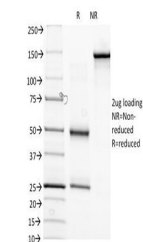
Store the Biotin antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

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 mAb to be titrated up or down for optimal performance.1. No special pretreatment is required for the immunohistochemical staining of formalin-fixed, paraffin-embedded tissues.



SDS-PAGE Analysis of Purified, BSA-Free ...

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 affinity chromatography

Hazard Information

This Biotin antibody is available for research use only.

Dilution Range

Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.