

Product Datasheet

Cytokeratin 18 antibody (Biotin) (orb43703)

Description

Mouse monoclonal antibody against Cytokeratin 18

Reactivity

Mammal

Conjugation

Biotin

Tested Applications

ELISA, FC, ICC, IHC-P, IP, WB

Immunogen

Cytoskeleton preparation of epidermal carcinoma cell line A431.

Target

Cytokeratin 18

Preservatives

Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Concentration

1 mg/ml

Storage

Store at 2-8°C. Do not freeze.

Note

For research use only

Application notes

Flow cytometry: Recommended dilution: 1-4 µg/ml.
Intracellular staining. Western blotting: Recommended dilution: 1-2 µg/ml.

Isotype

Mouse IgG1

Clonality

Monoclonal

Purity

Purified antibody is conjugated with biotin LC-NHS ester under optimum conditions and unconjugated antibody and free biotin are removed by size-exclusion chromatography.

Uniprot ID

[P05783](#)

Entrez

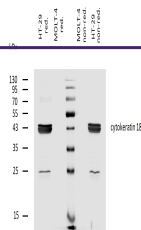
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Dilution Range

Flow cytometry: Recommended dilution: 1-4 µg/ml.
Intracellular staining. Western blotting: Recommended dilution: 1-2 µg/ml.

Expiration Date

12 months from date of receipt.



Western blotting analysis of human cytoskeleton preparation.