

## Product Datasheet

### Multi Cytokeratin Antibody (orb749949)

**Description**

Twenty human keratins are resolved with two-

**Species/Host**

Mouse

**Reactivity**

Human, Rat

**Conjugation**

Unconjugated

**Tested Applications**

IHC-P

**Immunogen**

A Keratin-enriched preparation from cultured human epithelial cells was used as the immunogen for the Multi Cytokeratin 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 Multi Cytokeratin 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**

Optimal dilution of the Multi Cytokeratin antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 min.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 affinity chromatography

**Uniprot ID**

multi

**Hazard Information**

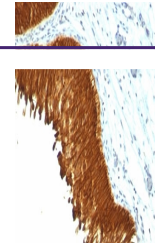
This Multi Cytokeratin antibody is available for research use only.

**Dilution Range**

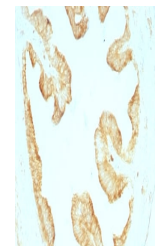
Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1),Prediluted IHC only format: incubate for 30 min at RT (2)

**Expiration Date**

12 months from date of receipt.



IHC:  
Formalin-fixed,  
paraffin-embedded  
h...



IHC:  
Formalin-fixed,  
paraffin-embedded  
r...