

## Product Datasheet

### Pan Cytokeratin Antibody Cocktail (Acidic + Basic) (orb749953)

**Description**

Twenty human keratins are resolved

electrophoresis into acidic (pI 6.0)  
sub...

**Species/Host**

Mouse

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested**

FACS, IF, IHC-P

**Applications**
**Immunogen**

Human epidermal keratin was used as the immunogen for the pan Cytokeratin antibody cocktail.

**Preservatives**

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

**Storage**

Store the pan Cytokeratin antibody cocktail 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 pan Cytokeratin antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, 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**

[Q01546](#), [Q7Z794](#)

**Hazard**

This pan Cytokeratin antibody cocktail

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Expiration Date

12 months from date of receipt