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## Product Datasheet

### KRT8 Antibody / Cytokeratin 8 (orb606389)

**Description**

Cytokeratin 8 (CK8) belongs to the type II (or B or

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested Applications**

IHC-P, WB

**Immunogen**

A cytoskeletal preparation from human HeLa cells was used as the immunogen for this recombinant CK8 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 CK8 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 CK8 antibody to be titrated up or down for optimal performance.1. 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**

Recombinant

**Purity**

Protein G affinity chromatography

**Uniprot ID**

**P05787**

**Hazard Information**

This recombinant CK8 antibody is available for research use only.

**Dilution Range**

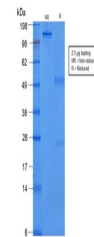
Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT, Western blot: 1-2ug/ml

**Expiration Date**

12 months from date of receipt.



Western blot testing of human HCT-116 ce...



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

