### **Product Datasheet**

# Keratin 8 Antibody

Catalog No: CY1203 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB,IHC



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#### Information

UniProt ID: P05787

All Names: CARD2; CK-8; CK8; CYK8; cytokeratin 8; Cytokeratin-8; K2C8; K8; keratin 8; Keratin, type II

cytoskeletal 8; Keratin-8; KO; KRT8; Type-II keratin Kb8

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

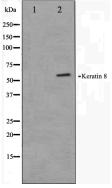
Molecular Wt.: 54kDa

## Application

WB 1:500~1:3000 IHC 1:50~1:200

## Background

K8 a type II cytoskeletal keratin. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Phosphorylation of keratins at specific sites affects t



Western blot analysis of extracts from SKOV3 cells, using Keratin 8 antibody.

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