### **Product Datasheet**

# Keratin 15 Antibody

Catalog No: CY2135 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB,IHC



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#### Information

UniProt ID: P19012

**All Names:** CK-15; CK15; cytokeratin 15; Cytokeratin-15; K15; K1C15; K1CO; keratin 15; Keratin, type I cytoskeletal 15; Keratin-15, basic; keratin-15, beta; KRT15; KRTB; type I cytoskeletal 15

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

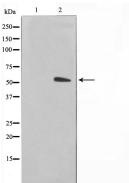
Molecular Wt.: 50kDa

## Application

WB 1:500-1:2000 IHC 1:50-1:200

## Background

K15 a type I cytoskeletal keratin. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. There are two types of cytoskeletal and microfibrillar



Western blot analysis on COS7 cell lysate using Keratin 15 Antibody

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