

Product Datasheet

Keratin 7 Antibody

Catalog No: CY1202

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB,IHC,ICC/IF



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Information

UniProt ID: P08729

All Names: CK-7; CK7; cytokeratin 7; Cytokeratin-7; K2C7; K7; keratin 7; keratin, 55K type II cytoskeletal; keratin, simple epithelial type I, K7; Keratin, type II cytoskeletal 7; Keratin-7; KRT7; MGC129731; MGC3625; Sarcolectin; SCL; type II mesothelial keratin K7;

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.: 51kDa

Application

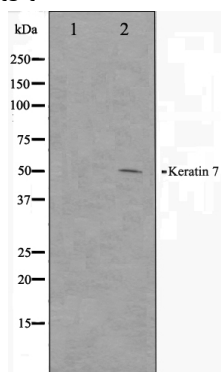
WB 1:500~1:3000

IHC 1:50~1:200

IF/ICC 1:100~1:500

Background

K7 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 HepG2 cells, using Keratin 7 antibody.

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