

Product Datasheet

Keratin 18 Antibody

Catalog No: CY1098

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC, ICC/IF



www.abways.com

Information

UniProt ID: P05783

All Names: Cell proliferation-inducing gene 46 protein; cell proliferation-inducing protein 46; CK-18; CYK18; cytokeratin 18; Cytokeratin-18; K18; K1C18; keratin 18; Keratin, type I cytoskeletal 18; Keratin-18; KRT18

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.: 46kDa

Application

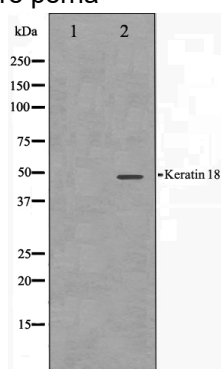
WB 1:500~1:3000

IHC 1:50~1:200

IF/ICC 1:100~1:500

Background

K18 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. Keratin 18 and its filament partner keratin 8 are perha



Western blot analysis on HT29 cell lysate using Keratin 18 Antibody

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com