Cytokeratin 18 Ab

Images(1)

Cat.#: AF6850 Concn.: ~1mg/ml Mol.Wt.: 50kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

*The optimal dilutions should be determined by the end user.

Reactivity: Human

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

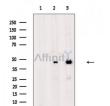
date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human Cytokeratin 18.

Uniprot: P05783



Western blot analysis of extracts from various samples, using Cytokeratin 18

Lane 1: HepG2 cells(heat shock treatment), blocked with antigen-specific

peptides,

Lane 2: HepG2 cells(heat shock treatment), Lane 3: A549 cells(H2O2 treatment).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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