

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

KLF5 Ab

Images(1)

Cat.#: DF7135 Concn.: ~1mg/ml Mol.Wt.: 51kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

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

Reactivity: Human, Mouse, Rat

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 KLF5, corresponding to a region

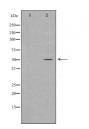
within the internal amino acids.

Uniprot: Q13887

Description: This gene encodes a member of the Kruppel-like factor subfamily of zinc

finger proteins. Since the protein localizes to the nucleus and binds the epidermal growth factor response element, it is thought to be a transcription

factor.



Western blot analysis of Hela whole cell lysates, using KLF5 $\,$ Ab. The lane on

the left was treated with the antigen-specific peptide.

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

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