

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

ATF6B Ab

Images(1)

Cat.#: AF0454 Concn.: ~1mg/ml Mol.Wt.: 76kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500

*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

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human ATF6B, corresponding to a

region within the internal amino acids.

Uniprot: Q99941

Description: The protein encoded by this gene bears sequence similarity with the

Creb/ATF subfamily of the bZip superfamily of transcription factors. It localizes to both the cytoplasm and the nucleus. The gene localizes to the major histocompatibility complex (MHC) class III region on chromosome 6.

1 2
2260—
150—
150—
7550—
37252015-

Western blot analysis on COLO205 cell lysates using ATF6B 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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