

## 5 Lipoxygenase Ab

References(1) Images(2)

Cat.#: AF4699 Concn.: ~1mg/ml Mol.Wt.: 78kDa 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<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human 5 Lipoxygenase, corresponding

to a region within the internal amino acids.

Uniprot: P09917



Western blot analysis of 5-Lipoxygenase in lysates of HuvEc, using 5-Lipoxygenase Ab(AF4699).

IMPORTANT: 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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