

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

IL11 Ab

Images(1)

Cat.#: DF2518 Concn.: ~1mg/ml Mol.Wt.: 27 kDa
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

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human IL11, corresponding to a region

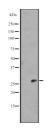
within N-terminal amino acids.

Uniprot: P20809

Description: Directly stimulates the proliferation of hematopoietic stem cells and

megakaryocyte progenitor cells and induces megakaryocyte maturation

resulting in increased platelet production.



Western blot analysis of IL11 expression in Human Plasma Total Protein

Lysate.

<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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