

Affinity Biosciences website:www.affbiotech.com

order:order@affbiotech.com

IL6R Ab

Images(1)

Cat.#: DF2530 Mol.Wt.: 51 kDa Concn.: ~1mg/ml Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

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

Reactivity: Human, Rat

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

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).

A synthesized peptide derived from human IL6R, corresponding to a region Immunogen:

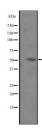
within N-terminal amino acids.

P08887 Uniprot:

Description: Part of the receptor for interleukin 6. Binds to IL6 with low affinity, but

> does not transduce a signal. Signal activation necessitate an association with IL6ST. Activation may lead to the regulation of the immune response, acutephase reactions and hematopoiesis.; Low concentration of a soluble form of

IL6 receptor acts as an agonist of IL6 activity.



Western blot analysis of IL6RA expression in Hela cell lysates.

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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