

IL-6 Rabbit pAb

db7166

Package : 20µL 50µL 100µL

Product Name : IL-6 Rabbit pAb**Cat.No.:** db7166**Synonyms** : IL-6**Application** : WB, IP**Reactivity** : Mouse**Host species** : Rabbit**Background**

This gene encodes a member of the interleukin family of cytokines that have important functions in immune response, hematopoiesis, inflammation and the acute phase response. The ectopic overexpression of the encoded protein in mice results in excessive plasma cells in circulation, leading to death. Mice lacking the encoded protein exhibit abnormalities in hepatic acute phase response, some immune mechanisms, bone resorption in response to estrogen, liver regeneration and wound healing. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Sep 2015]

Immunogen

Recombinant protein of mouse IL6

Gene ID

16193

Swiss Prot

P08505

Synonyms

IL-6

Reactivity

Mouse

Application

WB, IP

Recommended dilutionWB: 1:1000
IP: 1:20**Calculated MW**

24 kDa

Observed MW

21-28 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.