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 dilution	WB: 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.