

IL-6R (8P15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01242

Product information

产品货号	HZ-YMA01242
别名	IL6R;Interleukin-6 receptor subunit alpha;IL-6 receptor subunit alpha;IL-6R subunit alpha;IL-6R-alpha;IL-6RA;IL-6R 1;Membrane glycoprotein 80;gp80;CD126
产品名称	IL-6R (8P15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	IL6R
推荐应用	WB,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3570
Human Swissprot No.	P08887
稀释度	WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200;
参考分子量	65-75kDa
预测分子量	52kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes a subunit of the interleukin 6 (IL6) receptor complex. Interleukin 6 is a potent pleiotropic cytokine that regulates cell growth and differentiation and plays an important role in the immune response. The IL6 receptor is a protein complex consisting of this protein and interleukin 6 signal transducer (IL6ST/GP130/IL6-beta), a receptor subunit also shared by many other cytokines. Dysregulated production of IL6 and this receptor are implicated in the pathogenesis of many diseases, such as multiple myeloma, autoimmune diseases and prostate cancer. Alternatively spliced transcript variants encoding distinct isoforms have been reported. A pseudogene of this gene is found on chromosome 9.[provided by RefSeq, May 2011],
细胞定位	[Isoform 1]: Cell membrane ; Single-pass type I membrane protein .; [Isoform 2]: Secreted .; [Soluble interleukin-6 receptor subunit alpha]: Secreted .
Clonality	Monoclonal