

IL6 polyclonal antibody

Catalog # PAB16165 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against IL6.
Immunogen	Synthetic protein corresponding to N-terminus of mouse IL6.
Host	Rabbit
Reactivity	Mouse, Rat
Form	Liquid
Purification	Protein G affinity chromatography
Isotype	IgG
Recommend Usage	ELISA (1-2 ug/mL) Immunohistochemistry (2-10 ug/mL) Western Blot (2-10 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In TBS, pH 7.4 (50% glycerol, 1% BSA, 0.03% proclin).
Storage Instruction	This antibody can be stored in working aliquots at 2-8°C for one month or at -20°C for six months without detectable loss of activity. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Immunohistochemistry
- Enzyme-linked Immunoabsorbent Assay

Gene Info — Il6

Entrez GeneID	16193
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Protein Accession#	P05231
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Gene Name	Il6
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Gene Alias	Il-6
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Gene Description	interleukin 6
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Gene Ontology	Hyperlink
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Other Designations	-
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Publication Reference

- [Lansoprazole prevents the progression of liver fibrosis in non-alcoholic steatohepatitis model rats.](#)

Nishi T, Yamamoto Y, Yamagishi N, Iguchi M, Tamai H, Ito T, Tsuruo Y, Ichinose M, Kitano M, Ueyama T.

The Journal of Pharmacy and Pharmacology 2018 Mar; 70(3):383.

Application: WB-Ti, Rat, Rat livers