

IL6 antibody [HL5207]

Cat. No. GTX645463

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	1:100-1:1000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human IL6.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

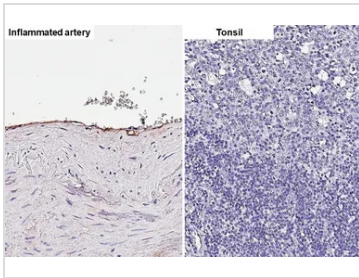
Note

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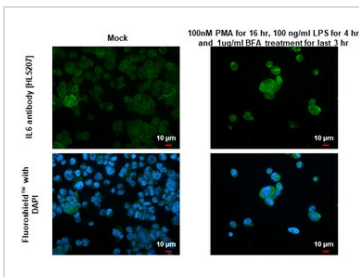
DATA IMAGES

GTX645463 IHC-P Image

IL6 antibody [HL5207] detects IL6 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human tissues.

IL6 stained by IL6 antibody [HL5207] (GTX645463) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX645463 ICC/IF Image

IL6 antibody [HL5207] detects IL6 protein by immunofluorescent analysis.

Sample: Mock and treated THP-1 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: IL6 stained by IL6 antibody [HL5207] (GTX645463) diluted at 1:100.

Blue: Fluoroshield with DAPI (GTX30920).



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