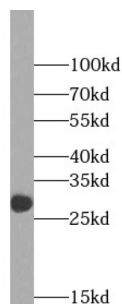
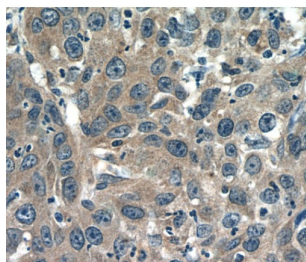


Interleukin 6 (IL6) Antibody

Catalogue No.: abx234283



WB analysis of Jurkat cells, using IL6 antibody (1/1000 dilution).



IHC-P analysis of human cervical cancer tissue, using IL6 Antibody (1/50 dilution).

IL-6 Antibody is a Mouse Monoclonal against IL-6.

Target: Interleukin 6 (IL6)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: interleukin 6 (interferon, beta 2)

Isotype: IgG_{2a}

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0

Revision date: 07 Sep 2025



Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P05231 (UniProt , ExPASy)
Gene Symbol:	IL6
KEGG:	hsa:3569
String:	9606.ENSP00000385675
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only