

Human HLA Class II Histocompatibility Antigen Gamma Chain (CD74) Protein (PerCP)

Catalogue No.: abx655942

HLA Class II Histocompatibility Antigen Gamma Chain Protein is a recombinant Human protein ([abx167166](#)) expressed in a prokaryotic expression system (E. coli) conjugated to PerCP.

Target:	HLA Class II Histocompatibility Antigen Gamma Chain (CD74)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	PerCP
Excitation/Emission:	480/675
Laser Line:	488
Form:	Lyophilized
Activity:	Not tested
Purity:	> 95%
Reconstitution:	Reconstitute in ddH ₂ O to a concentration be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 20.3 kDa Observed MW (SDS-PAGE): 20 kDa
Sequence Fragment:	Leu78-Val222
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 100 mM NaHCO ₃ , 500 mM NaCl, pH 8.3, containing 0.01% Sarcosyl, 5% Trehalose.
Concentration:	Prior to lyophilization: 200 µg/ml

Datasheet

Version: 1.0.0

Revision date: 06 Oct 2025



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