

HLA Class II Histocompatibility Antigen Gamma Chain (CD74) Antibody (APC)

Catalogue No.: abx442631



Fluorescence emission spectra of APC.

CD74 Antibody is a Mouse Monoclonal against CD74.

Target: HLA Class II Histocompatibility Antigen Gamma Chain (CD74)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: WB, FCM, FACS

Host: Mouse

Recommended dilutions: WB: 1/1000, FACS: 1/50. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: APC

Excitation/Emission: 651/660

Laser Line: 647

Immunogen: Human CD74 invariant chain synthetic peptide..

Isotype: IgG₁

Purification: Purified by Protein G.

Storage: Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P04233 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 2.0.0

Revision date: 05 Sep 2025



GeneID: [972](#)

NCBI Accession: NP_001020329.1

KEGG: hsa:972

String: [9606.ENSP00000009530](#)

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Specificity: Detects ~33 kDa protein.

Concentration: 1 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