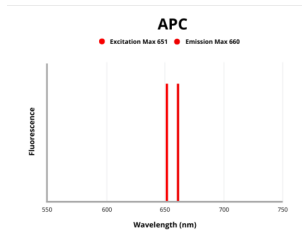


HLA Class II Histocompatibility Antigen Gamma Chain (CD74) Antibody (APC)

Catalogue No.: abx442632



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, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	APC
Excitation/Emission:	651/660
Laser Line:	647
Immunogen:	Synthetic peptide corresponding to the N-terminal (1-100 aa) of human CD74 conjugated to KLH. Overlaps 100% with all 3 isoforms.
Isotype:	IgG ₁
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