

HLA Class 1 ABC Conjugated Antibody

Catalog No: #C48250

Package Size: #C48250-AF350 100ul #C48250-AF405 100ul #C48250-AF488 100ul #C48250-AF555 100ul #C48250-AF594 100ul #C48250-AF647 100ul #C48250-AF680 100ul #C48250-AF750 100ul #C48250-Biotin 100ul #C48250-Conjugated 50ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	HLA Class 1 ABC Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB, IF, FC
Species Reactivity	Hu, Ms
Immunogen Description	Recombinant protein.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	HLA A antibody HLA B antibody HLA C antibody HLA class 1 A antibody HLA class 1 B antibody HLA class 1 C antibody Major histocompatibility complex, class I, A + B + C antibody MHC class I HLA A antibody MHC class I HLA B antibody MHC class I HLA C antibody MHC HLA ABC antibody
Accession No.	Swiss-Prot#:P30443/P01889/P30499
Calculated MW	40 kDa
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200

IF:1:50-1:200

FC: 1:50-1:200

Background

HLA-ABC antigen is present on most nucleated cells of humans and Old World monkeys. HLA Class I is involved in the presentation of foreign antigens to the immune system. Heterodimer of an alpha chain and a beta chain (beta-2-microglobulin). Interacts with human herpesvirus 8 MIR1 protein (By similarity). Interacts with HTLV-1 accessory protein p12I.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.