

## Cluster Of Differentiation 172A/B (CD172A/B) Antibody (APC)

Catalogue No.: abx347384

Cluster of Differentiation 172a/b (CD172a/b) Antibody (APC) is a APC-conjugated Mouse Monoclonal antibody for Cluster of Differentiation 172a/b (CD172a/b).

<b>Target:</b>	Cluster Of Differentiation 172A/B (CD172A/B) (APC)
<b>Clonality:</b>	Monoclonal
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	FCM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	FCM: 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	APC
<b>Immunogen:</b>	NIH-3T3 / Human CD172a cell line.
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Purification:</b>	Purified by size exclusion chromatography.
<b>Storage:</b>	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
<b>Buffer:</b>	Stabilizing PBS, pH 7.4, containing 15 mM sodium azide.
<b>Specificity:</b>	This antibody recognizes a common extracellular epitope on Human CD172a and CD172b antigens (approx. 90 kDa and approx. 50 kDa, respectively), although its reactivity with CD172a is higher.
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.