

Cadherin-2 (CDH2) Antibody (PE)

Catalogue No.: abx347367

Cadherin-2 (CDH2) Antibody (PE) is a PE-conjugated Mouse Monoclonal antibody for Cadherin-2 (CDH2).

Target:	Cadherin-2 (CDH2)
Clonality:	Monoclonal
Reactivity:	Human, Mouse
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Immunogen:	Extracellular domain of recombinant Human CD325.
Isotype:	IgG ₁ Kappa
Purification:	Purified by size exclusion chromatography.
Storage:	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
UniProt Primary AC:	P19022 (UniProt , ExPASy)
Gene Symbol:	CDH2
GeneID:	1000
Buffer:	Stabilizing PBS, pH 7.4, containing 15 mM sodium azide.
Specificity:	This antibody recognizes an extracellular epitope of CD325 (N-cadherin), a transmembrane protein associated with actin cytoskeleton system, which is expressed mainly by neurons, osteoblasts, endothelial cells, and stem cells.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.