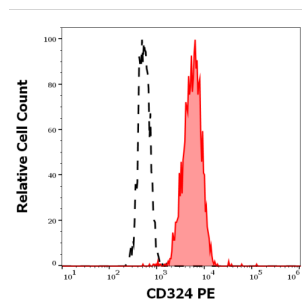


Cadherin-1 (CDH1) Antibody (PE)

Catalogue No.: abx139348



Flow cytometry analysis showing separation of HT-29 cells stained using CDH1 Antibody (PE) (1.67 µg/ml, red) from HT-29 cells stained using Mouse IgG1 isotype control antibody conjugated to PE (1.67 µg/ml, black).

CD324 Antibody is a Mouse Monoclonal against CD324.

Target: Cadherin-1 (CDH1)

Research Area: Tumour Immunity

Clonality: Monoclonal

Clone: T856

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 10 µl/100 µl of whole blood or 10⁶ cells. Validated in IHC-F and ICC. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Immunogen: T-47D cells.

Isotype: IgG₁

Storage: Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.

UniProt Primary AC: P12830 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 10 Oct 2025



Gene Symbol:	CDH1
GeneID:	999
KEGG:	hsa:999
String:	9606.ENSP00000261769
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes CD324 / E-cadherin, an approximately 100 kDa epithelial cell adhesion molecule, whose detection is important for determination of invasive potential of epithelial neoplasms. HLDA VIII
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