

Cadherin 5 (CDH5) Antibody

Catalogue No.: abx139351

CD144 Antibody is a Mouse Monoclonal against CD144.

Target:	Cadherin 5 (CDH5)
Clonality:	Monoclonal
Clone:	W671
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC, FCM, IP
Host:	Mouse
Recommended dilutions:	Validated in IHC-F and ICC. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Human endothelial cells.
Isotype:	IgG ₁ Kappa
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P33151 (UniProt , ExpASY)
Gene Symbol:	CDH5
GeneID:	1003
KEGG:	hsa:1003
String:	9606.ENSP00000344115
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 3.0.0

Revision date: 13 Mar 2025



Specificity: The mouse monoclonal antibody recognizes a calcium-independent epitope on CD144 (VE-cadherin, cadherin 5), an adhesion molecule expressed on endothelial cells.

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