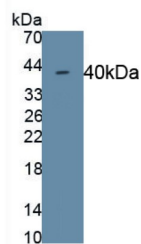
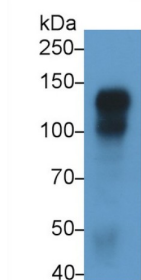


Cadherin 5 (CDH5) Antibody

Catalogue No.: abx171500



Western blot analysis of recombinant Rat CDH5 Protein.



Western blot analysis of Rat Placenta lysate, using Mouse Anti-Rat CDH5 Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).

Cadherin 5 (CDH5) Antibody is a Mouse Monoclonal antibody against Cadherin 5 (CDH5).

Target: Cadherin 5 (CDH5)

Clonality: Monoclonal

Clone: S721

Reactivity: Rat

Tested Applications: WB, IHC, IF/ICC

Host: Mouse

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx065631](#) - Recombinant CDH5 (Gly59-Gly382) expressed in E. coli

Isotype: IgG_{2a} Kappa

Form: Liquid

Datasheet

Version: 4.0.0
Revision date: 03 Jun 2025



Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	F1M7E5 (UniProt , ExPASy)
NCBI Accession:	NP_001100877.1
String:	10116.ENSRNOP00000017983
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Human CDH5.
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