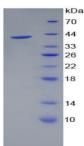


Rat Cadherin 5 (CDH5) Protein

Catalogue No.:abx065631



SDS-PAGE analysis of recombinant Rat Cadherin 5 Protein.

15% SDS-PAGE

Rat Cadherin 5 (CDH5) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: <u>abx100440</u>, <u>abx171500</u>

Target:	Cadherin 5 (CDH5)
Origin:	Rat
Expression:	Recombinant
Tested Applications	: WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O . If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
NCBI Accession:	NP_001100877.1
Molecular Weight:	Calculated MW: 40.4 kDa



Sequence Fragment: Gly59-Gly382

Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 μg/ml

Note: This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.