

Anti-RhD Antibody
Catalog # ABV11948**Specification**

Anti-RhD Antibody - Product Information

Application	WB
Primary Accession	Q02161
Reactivity	Human, Mouse, Rat
Host	Rabbit
Isotype	Rabbit IgG
Calculated MW	45211

Anti-RhD Antibody - Additional Information**Gene ID** 6007

Positive Control	WB; Hela, NIH3T3, mouse brain, rat brain cell lysates
Application & Usage	WB; 1:500 - 1:2000

Other Names

Blood group Rh(D) polypeptide; RHXIII; Rh polypeptide 2; RhPII; Rhesus D antigen; CD240D

Target/Specificity

RHD

Antibody Form

Liquid

Appearance

Colorless liquid

Handling

The antibody solution should be gently mixed before use

Reconstitution & Storage

-20°C

Background Descriptions**Precautions**

Anti-RhD Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-RhD Antibody - Protein Information**Name** RHD**Function**

May be part of an oligomeric complex which is likely to have a transport or channel function in the erythrocyte membrane.

Cellular Location

Cell membrane; Multi-pass membrane protein

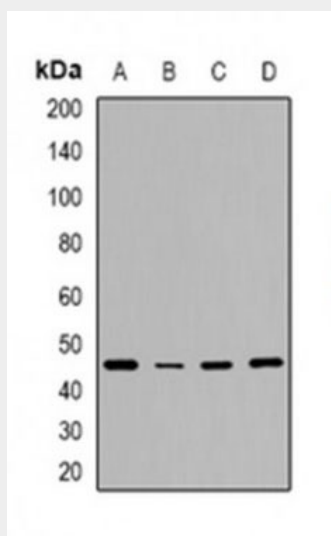
Tissue Location

Restricted to tissues or cell lines expressing erythroid characters

Anti-RhD Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-RhD Antibody - Images

WB analysis of RhD expression in HeLa (A); NIH3T3 (B); mouse brain (C); rat brain (D) whole cell lysates