

VIG

# 137A

anti-Rh<sub>0</sub>(D) and Rh<sub>0</sub>(D<sup>u</sup>) antigen antibody

<b>Catalog Number</b>	137-A
<b>Product Description</b>	Rho(D) and Rho (D <sup>u</sup> ) IgG1 (human monoclonal)
<b>Clone</b>	55/2/ 376
<b>Product Specificity</b>	Rho(D) and Rho (D <sup>u</sup> ) human antigens of the Rhesus system.
<b>Origin</b>	The anti-D secreting lymphoblastoid cell lines obtained by Epstein-Barr virus transformation of periferal blood lymphocytes from hyperimmune anti-D donors.
<b>Purity</b>	Protein A purified
<b>Buffer Compositions</b>	0.3 M NaCl; 1.25 mM EDTA; 0.1% Na Azide
<b>Concentration</b>	~1 mg/ml; 100 ug/vial, bulk amount available upon request
<b>Application</b>	Blood group typing in direct agglutination tests.  - slide test - tube test - microplate test  Immunochemical analysis of Rh antigens
<b>Cross Reactivity</b>	No cross-reactivity with other Rhesus antigens.
<b>Storage</b>	<b>Long Term:</b> 4° C <b>Short Term:</b> 4° C Product is stable for 2 years at 4°C.
<b>Expiration Date</b>	Do not freeze
<b>Shipping</b>	Wet ice

These products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.