

Product datasheet

Anti-Red Blood Cells antibody ab34858

6 References

Overview

<b>Product name</b>	Anti-Red Blood Cells antibody
<b>Description</b>	Rabbit polyclonal to Red Blood Cells
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> Agglutination
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Tissue/ cell preparation: Human washed pooled Red Blood Cells.
<b>General notes</b>	ab34858 is whole antiserum. For your information, we provide you the total protein concentration which is 90 mg/ml. Since the antibody is unpurified, we can only estimate its concentration at 1–10 mg/ml.

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	pH: 7.40 Preservative: 0.01% Sodium azide Constituents: 0.88% Sodium chloride, 0.42% Potassium phosphate
<b>Purification notes</b>	Ab34858 was prepared from polyspecific antiserum by a delipidation and defibrination.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab34858** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
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Application	Abreviews	Notes
Agglutination		1/64. An agglutination titer against serial dilutions of washed pooled cells on a titer plate of 1:64 was observed for this product.

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## Target

**Relevance** Red blood cells are the most common type of blood cell and are the vertebrate body's principal means of delivering oxygen from the lungs or gills to body tissues via the blood.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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