

Product datasheet

HRP Anti-Whole Human Serum antibody ab34671

Overview

Product name	HRP Anti-Whole Human Serum antibody
Description	HRP Rabbit polyclonal to Whole Human Serum
Host species	Rabbit
Conjugation	HRP
Tested applications	Suitable for: Electron Microscopy, ELISA, Dot blot, WB
Species reactivity	Reacts with: Human
Immunogen	Human serum proteins.

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Constituents: 1% BSA, 0.812% Sodium chloride, 0.164% Sodium phosphate
	BSA is IgG and Protease free
Purity	IgG fraction
Purification notes	This product is purified by a multi-step process including delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against buffer.
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab34671 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
Electron Microscopy		
ELISA		
Dot blot		
WB		

Application notes

Dot: Use at an assay dependent dilution.
Immunoperoxidase Electron Microscopy: Use at an assay dependent dilution.
ELISA: Use at an assay dependent dilution.
WB: Use at an assay dependent dilution.
Suitable for other peroxidase-antibody based assays.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

Target

Relevance

The human serum proteome as a whole reflects changes in the physiological state of the human body. The onset of diseases invariably induces changes in the protein content, perhaps by producing more of one protein, less of another, or by producing a whole new protein. In all of these situations, the changes offer a direct route for diagnosing the disease.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors