

Datasheet: 0030-2004

Description:	RABBIT ANTI ACETYLCHOLINE
Specificity:	ACETYLCHOLINE
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

Product Details

Applications

Information

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit

www.abdserotec.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen				
Immunohistology - Paraffin			-	
ELISA	-			1/50 - 1/500

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Target Species	Broad	
Product Form	Purified Ig - liquid	
Preparation	Purified Ig prepared by affinity chromatography	
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)	
Approx. Protein Concentrations	Ig concentration 5.0 mg/ml	
Immunogen	Synthetic acetylcholine conjugated to Keyhole limpet Haemocyanin.	
Specificity	0030-2004 is specific for acetylcholine, a neurostransmitter involved in synapses.	the transmission of nerve impulses acros
Histology Positive Control Tissue	Rat brain tissue	
Storage	Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation.	ation before use.
Shelf Life	18 months from date of despatch.	
Health And Safety	Material Safety Datasheet Documentation #10040 available at:	

http://www.abdserotec.com/uploads/MSDS/10040.pdf

Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR36...) DyLight®800

Goat Anti Rabbit IgG (H/L) (STAR124...) HRP Sheep Anti Rabbit IgG (STAR54...) <u>HRP</u>

Sheep Anti Rabbit IgG (STAR35...) **RPE**

Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP

Sheep Anti Rabbit IgG (2AB02...) **Biotin** Sheep Anti Rabbit IgG (STAR34...) FITC

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