

## Datasheet: 1435-2510 BATCH NUMBER 158826

Description:	MOUSE ANTI BORDETELLA PERTUSSIS TOXIN		
Specificity:	BORDETELLA PERTUSSIS TOXIN		
Format:	Purified		
Product Type:	Monoclonal Antibody		
Clone:	1280/204		
Isotype:	lgG1		
Quantity:	0.2 mg		

### **Product Details**

Applications	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 <u>www.bio-</u>				
	rad-antibodies.com/protocols.				
		Yes	No	Not Determined	Suggested Dilution
	ELISA	•			
	Immunofluorescence	-			
	Where this product has	not been t	ested for ι	ise in a particular tec	hnique 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	Bacterial				
Product Form	Purified IgG - liquid				
Preparation	Purified IgG prepared by affinity chromatography on Protein A				
Buffer Solution	Phosphate buffered saline				
Preservative Stabilisers	0.09% Sodium Azide (NaN <sub>3</sub> )				
Carrier Free	Yes				
Approx. Protein Concentrations	1.0 mg/ml				
Immunogen	Native Bordatella pertus	<i>sis</i> toxin.			

External Database Links	UniProt: <u>P0A3R5</u> <u>P04977</u> <u>P04978</u> <u>P04979</u> <u>P04981</u>	Related reagents Related reagents Related reagents Related reagents Related reagents		
RRID	AB_618890			
Specificity	<b>Mouse anti Bordetella Pertussis Toxin antibody, clone 1280/204</b> is reactive with <i>Bordetella pertussis</i> toxin in a simple ELISA. Reactivities with other organisms have not yet been determined.			
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.			
	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.			
Guarantee	12 months from date of despatch			
Health And Safety Information		y Datasheet documentation #10040 available at: o-rad-antibodies.com/SDS/1435-2510		
Regulatory	For research p	purposes only		

# Related Products

# **Recommended Secondary Antibodies**

Rabbit Anti Mouse IgG (STAR12)	RPE			
Goat Anti Mouse IgG IgA IgM (STAR87) <u>HRP</u>				
Goat Anti Mouse IgG (STAR76)	RPE			
Rabbit Anti Mouse IgG (STAR13)	HRP			
Goat Anti Mouse IgG (STAR70)	<u>FITC</u>			
Goat Anti Mouse IgG (H/L) (STAR117)	<u>Alk. Phos.</u> , <u>DyLight®488</u> , <u>DyLight®550,</u> <u>DyLight®650</u> , <u>DyLight®680</u> , <u>DyLight®800,</u> <u>FITC</u> , <u>HRP</u>			
Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>			
Goat Anti Mouse IgG (STAR77)	HRP			
Goat Anti Mouse IgG (Fc) (STAR120)	<u>FITC</u> , <u>HRP</u>			

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M381309:210512'

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