

Datasheet: 7170-6206

BATCH NUMBER 1806

Description:	MOUSE ANTI PARATHYROID HORMONE
Specificity:	PARATHYROID HORMONE
Other names:	PTH
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	3H9
Isotype:	lgG2b
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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			•	
Immunohistology - Frozen			•	
Immunohistology - Paraffin	•			
ELISA	•			1/1000 - 1/20,000
Western Blotting				
Radioimmunoassays	•			

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	Human
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 ₃)

Carrier Free	Yes	
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml	
Immunogen	Synthetic peptide corresponding to amino acids 1 to 34 of mat hormone (PTH) conjugated to a proprietary carrier molecule.	ure human parathyroid
External Database	UniProt:	
Links	P01270 Related reagents	
	Nelated reagents	
	Entrez Gene:	
	5741 PTH Related reagents	
RRID	AB_619175	
Specificity	Mouse anti Parathyroid Hormone antibody, clone 3H9 read hormone (PTH), a secreted peptide involved in calcium homeo	•
	This antibody has not been cross-adsorbed and may react with related species.	n homologous proteins from
Affinity	5 x 10 ⁸ with 1-34 PTH	
	2 x 10 ⁷ with 1-84 PTH	
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 micro	centrifugation before use.
Guarantee	12 months from date of despatch	
Health And Safety	Material Safety Datasheet documentation #10040 available at:	
Information	https://www.bio-rad-antibodies.com/SDS/7170-6206	
	10040	
Regulatory	For research purposes only	

Related Products

Recommended Secondary Antibodies

Rabbit Anti Mouse IgG (STAR12...)

Goat Anti Mouse IgG IgA IgM (STAR87...) HRP

Goat Anti Mouse IgG (STAR76...)

RPE

Rabbit Anti Mouse IgG (STAR13...)

HRP

Goat Anti Mouse IgG (STAR70...)

FITC

Goat Anti Mouse IgG (H/L) (STAR117...) Alk. Phos., DyLight®488, DyLight®550,

DyLight®650, DyLight®680, DyLight®800,

FITC, HRP

Rabbit Anti Mouse IgG (STAR9...) FITC
Goat Anti Mouse IgG (STAR77...) HRP

Goat Anti Mouse IgG (Fc) (STAR120...) FITC, HRP

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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 'M363410:200528'

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