

Datasheet: MCA5995P BATCH NUMBER 159667

Description:	MOUSE ANTI PENTA HISTIDINE TAG:HRP
Specificity:	HISTIDINE TAG
Format:	HRP
Product Type:	Monoclonal Antibody
Clone:	ABD2.2.20
Isotype:	IgG1
Quantity:	125 µl

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
ELISA	-			1/1000 - 1/2000
Western Blotting	-			1/1000 - 1/2000

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 appropriate negative/positive controls.

Target Species	Synthetic Peptide
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid
Preparation	Purified IgG prepared by affinity chromatography on Protein A from tissue culture supernatant
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	Stabilized solution
Specificity	Mouse anti penta histidine tag antibody, clone ABD2.2.20, recognizes protein

Mouse anti penta histidine tag antibody, clone ABD2.2.20, recognizes proteins and peptides containing the H-H-H-H or H-H-H-H motif and is therefore of value in detecting proteins containing 5x (penta) his and 6x (hexa) his tags. This antibody will detect any accessible N-terminal, C-terminal or internal histidine tags and is highly

	recommended for use in assay development for the detection of primary antibodies.	of his-tagged HuCAL
Storage	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product correcommend microcentrifugation before use.	ontain a precipitate we
Guarantee	12 months from date of despatch	
Acknowledgements	His-tag is a registered trademark of EMD Biosciences.	
Health And Safety Information	Material Safety Datasheet documentation #10574 available at: https://www.bio-rad-antibodies.com/SDS/MCA5995P 10574	
Regulatory	For research purposes only	

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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 'M368575:200529'

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