

Datasheet: MCA5541Z

Description:	MOUSE ANTI HUMAN HEMOPEXIN: Preservative Free		
Specificity:	HEMOPEXIN		
Format:	Preservative Free		
Product Type:	Monoclonal Antibody		
Clone:	3A9-1A9		
Isotype:	lgG2b		
Quantity:	0.1 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
Western Blotting	-			0.1 - 10 ug/ml

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	Human			
Product Form	Purified IgG - liquid			
Preparation	Purified IgG prepared by affinity chromatography on Protein A			
Buffer Solution	Phosphate buffered saline			
Preservative Stabilisers	None present			
Approx. Protein Concentrations	Ig concentration 0.5 mg/ml			
Immunogen	Recombinant protein corresponding to aa 1-255 of human hemopexin.			
External Database Links	UniProt: P02790 Related reagents Entrez Gene: 3263 HPX Related reagents			
Fusion Partners	Spleen cells from BALB/c mice were fused with cells from the Sp2/0 myeloma cell li			

Specificity Mouse anti Human hemopexin antibody, clone 3A9-1A9 recognizes human hemopexin, also known as Beta-1B-glycoprotein. Hemopexin is a 439 amino acid ~65 kDa secreted glycoprotein involved in transportation of heme to the liver for degradation and iron recovery. **Storage** Store at -20°C only. 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 before **Shelf Life** 18 months from date of despatch. **Health And Safety** Material Safety Datasheet documentation available at: Information Material Safety Datasheet Documentation #10162 available at: https://www.bio-rad-antibodies.com/uploads/MSDS/10162.pdf Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (STAR77...) HRP

Rabbit Anti Mouse IgG (STAR8...) <u>DyLight®800</u>

Goat Anti Mouse IgG (STAR76...)

Rabbit Anti Mouse IgG (STAR12...)

RPE

Goat Anti Mouse IgG IgA IgM (STAR87...) Alk. Phos., HRP

Human Anti Mouse IgG2b (HCA038...) FITC, HRP

Goat Anti Mouse IgG (STAR70...) FITC

Rabbit Anti Mouse IgG (STAR9...) FITC

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

Goat Anti Mouse IgG (H/L) (STAR117...) Alk. Phos., DyLight®488, DyLight®549,

DyLight®649, DyLight®680, DyLight®800,

FITC, HRP

Rabbit Anti Mouse IgG (STAR13...) HRP

Recommended Negative Controls

MOUSE IgG2b NEGATIVE CONTROL: Preservative Free (MCA691XZ)

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Worldwide

Tel: +44 (0)1865 852 700 **Europe** Fax: +44 (0)1865 852 739

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