Datasheet: MCA2489P

Description: MOUSE ANTI STREP-TAG CLASSIC:HRP
Specificity: STREP-TAG CLASSIC
Format: HRP
Product Type: Monoclonal Antibody
Clone: Strep-tag II
Isotype: IgG1
Quantity: 75 µl

RRID AB_609796

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.

<table>
<thead>
<tr>
<th>Application</th>
<th>Yes</th>
<th>No</th>
<th>Not Determined</th>
<th>Suggested Dilution</th>
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<tbody>
<tr>
<td>Immunohistology - Frozen</td>
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<td>Immunohistology - Paraffin</td>
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<td>ELISA</td>
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<td>1/5000 - 1/10,000</td>
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<td>Western Blotting</td>
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<td>1/2000 - 1/32,000</td>
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</table>

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 G from tissue culture supernatant

Buffer Solution Phosphate buffered saline

Preservative
0.05% Proclin

Stabilisers
0.01% Gentamycin Sulphate
0.5% Bovine Serum Albumin
Stabilizing agents

Immunogen Strep-tag II peptide (WSHPQFEK) conjugated to Keyhole Limpet Hemocyanin.

Specificity Mouse anti Strep-Tag Classic antibody, clone Strep-tag II, also known as StrepMAB-Classic, recognizes Strep-tag II, a widely used tag in protein expression applications. This antibody recognizes both-C- and N-terminal Strep-tag II and is especially suited to Western blot applications.
References


Storage

Store at +4°C. DO NOT FREEZE.
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 use.

 Guarantee

12 months from date of despatch.

Acknowledgements

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Health And Safety Information

Material Safety Datasheet documentation #20408 available at:

Regulatory

For research purposes only

Related Products

Recommended Useful Reagents

AbGUARD® HRP STABILIZER PLUS (BUF052A)
AbGUARD® HRP STABILIZER PLUS (BUF052B)
AbGUARD® HRP STABILIZER PLUS (BUF052C)
TMB CORE (BUF056A)
TMB CORE+ (BUF062A)
TMB SIGNAL+ (BUF054A)

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