

## Monoclonal Antibody to Koi Carp IgM - Purified

<b>Alternate names:</b>	Cyprinus carpio Immunoglobulin M
<b>Catalog No.:</b>	AM05935PU-N
<b>Quantity:</b>	0.2 mg
<b>Host / Isotype:</b>	Mouse / IgG2b
<b>Clone:</b>	n.n.
<b>Format:</b>	<b>State:</b> Lyophilized purified Ig fraction <b>Reconstitution:</b> Reconstitute with 1.0 ml phosphate buffered saline. Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. We recommend that the vial is gently mixed after reconstitution.
<b>Applications:</b>	ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody detects recognises the heavy chain of IgM from common carp ( <i>Cyprinus carpio carpio</i> ) and Koi carp ( <i>Cyprinus carpio</i> ). <b>Species:</b> Fish. Others not tested.
<b>Storage:</b>	Prior to reconstitution store at 2-8°C. After reconstitution store at -20°C. Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf life: One year from despatch.
<b>Recommended Isotype Controls:</b>	SM12P, AM03110PU-N

**For research and in vitro use only. Not for diagnostic or therapeutic work.**

Material Safety Datasheets are available at [www.acris-antibodies.com](http://www.acris-antibodies.com) or on request.

Antibody Hotline - Technical Questions - Antibody Location Service  
Free Call: 0800-2274746 (Germany only) - [www.acris-antibodies.com](http://www.acris-antibodies.com)