



# Mouse Anti-Fish Cyp c 1 Monoclonal Antibody, clone 5A12 (CABT-YN1508)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	Binds to species specific epitope present on Cyprinus carpio allergen, Cyp c 1.
<b>Target</b>	Fish Cyp c 1
<b>Immunogen</b>	Cyp c 1
<b>Isotype</b>	IgG1, κ
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Cyprinus carpio
<b>Clone</b>	5A12
<b>Purification</b>	Produced in vitro and purified by affinity chromatography using Protein A.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA Recommended dilution: ELISA: 1:1000 Final working dilutions must be determined by end user.
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	100 µl
<b>Buffer</b>	Phosphate buffered saline, pH 7.4, preservative free.

<b>Preservative</b>	None
<b>Storage</b>	Store at 4°C
<b>Ship</b>	Wet ice

## BACKGROUND

<b>Introduction</b>	Cyp c1 is a carp betaparvalbumin, the major fish allergen, extensively cross-reacting among most species.
<b>Keywords</b>	Cyp c1; Cyp c 1; Cyprinus carpio; beta-parvalbumin

## GENE INFORMATION

<b>Protein Refseq</b>	None
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