

## Datasheet for 000-000-403

## Angiopoietin 1 Peptide

### Overview

<b>Description:</b>	Angiopoietin 1 Peptide - 000-000-403
<b>Item No.:</b>	000-000-403
<b>Size:</b>	50 µg
<b>Origin:</b>	Mouse

### Product Details

<b>Background:</b>	This peptide is a control blocking and immunogen peptide for the cardiovascular angiopoietin antibodies 100-401-403 and 100-401-403S.
<b>Synonyms:</b>	control peptide, blocking peptide, Angiopoietin 1, ANG1, AGP 1, AGP1, AGPT, ANG 1, ANG1, Angiopoietin1, ANGPT 1, ANGPT1
<b>Species of Origin:</b>	Mouse
<b>Type:</b>	Peptide

### Target Details

<b>Purity/Specificity:</b>	Greater than 95% specific peptide
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### Application Details

<b>Application Note:</b>	Control peptide should be used at 1.0 µg per 1.0 µl of antiserum in per assay.
<b>Assay Dilutions:</b>	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

### Formulation

<b>Physical State:</b>	Liquid (sterile filtered)
<b>Concentration:</b>	1.0 mg/mL by dry weight
<b>Buffer:</b>	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

<b>Preservative:</b>	0.01% (w/v) Sodium Azide
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<b>Stabilizer:</b>	None
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## Shipping & Handling

<b>Shipping Condition:</b>	Dry Ice
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<b>Storage Condition:</b>	Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
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<b>Expiration:</b>	Expiration date is six (6) months from date of receipt.
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## Disclaimer

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