

## Product Datasheet

### Anti-h PIVKA-II 12103 SPTN-5 100872

<b>Product Name</b>	Anti-h PIVKA-II 12103 SPTN-5
<b>Catalog Number</b>	100872
<b>Description</b>	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
<b>Tested Applications</b>	CLIA, FIA
<b>Alternative Names</b>	Protein Induced by Vitamin K absence or Antagonist-II
<b>Brand</b>	Medix Biochemica
<b>Form/Appearance</b>	Liquid, may turn slightly opaque during storage
<b>Concentration</b>	5.0 mg/ml (+/- 10 %)
<b>Storage</b>	+2-8°C
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Epitope</b>	Amino acid region 23-46 (SYEEAFEALESSTATDVFWAKYTA)
<b>Purity</b>	≥ 95 %
<b>Affinity constant</b>	N/D
<b>Buffer</b>	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN <sub>3</sub> as a preservative
<b>IEF Profile</b>	6.7-7.5
<b>Cross Reactivity</b>	Recognizes Prothrombin.
<b>Specificity</b>	Antibody recognizes human PIVKA-II (Protein Induced Vitamin K absence or Antagonist-II)
<b>Matched Pairs</b>	<b>PIVKA-II 12102</b> and <b>PIVKA-II 12106</b>
<b>Shelf Life</b>	Unspecified