

## Product Datasheet

### Anti-h PIGF R13202 SPTNP-5 140035

<b>Product Name</b>	Anti-h PIGF R13202 SPTNP-5
<b>Catalog Number</b>	140035
<b>Description</b>	Recombinant chimeric antibody containing variable region from mouse IgG and constant region from human IgG1, cultured in vitro under conditions free from animal-derived components.
<b>Tested Applications</b>	ELISA, CLIA, FIA
<b>Brand</b>	Medix Biochemica
<b>Form/Appearance</b>	Liquid, may turn slightly opaque during storage
<b>Concentration</b>	5.0 mg/ml (+/-10 %) (A280 nm, 1 mg/ml, 1 cm = 1.6)
<b>Storage</b>	+2-8°C
<b>Isotype</b>	Human IgG1
<b>Clonality</b>	Monoclonal
<b>Purity</b>	≥ 95 %
<b>Buffer</b>	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.1 % ProClin 300 as a preservative
<b>IEF Profile</b>	7.9-9.0
<b>Specificity</b>	Antibody recognizes human PIGF (Placental growth factor)
<b>Matched Pairs</b>	Following pair is recommended for the detection of PIGF: CLIA: R13202 (capture) - R13204 (detection)
<b>Shelf Life</b>	Unspecified