

## Product Datasheet

### Anti-RSV NP R13404 SPTN-5 140045

<b>Product Name</b>	Anti-RSV NP R13404 SPTN-5
<b>Catalog Number</b>	140045
<b>Description</b>	Recombinant rabbit antibody, cultured <i>in vitro</i> under conditions free from animal-derived components.
<b>Tested Applications</b>	LF, 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 %)
<b>Storage</b>	+2-8°C
<b>Isotype</b>	Rabbit IgG1
<b>Clonality</b>	Monoclonal
<b>Epitope</b>	N/D
<b>Purity</b>	≥ 95 %
<b>Affinity constant</b>	N/D
<b>Associated Products</b>	Native RSV antigen, Medix Biochemica FC517
<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>	6.2-6.6
<b>Cross Reactivity</b>	Does not recognize Influenza A NP, Influenza B NP and SARS-CoV-2 NP
<b>Specificity</b>	Antibody recognizes respiratory syncytial virus NP, strains A & B
<b>Matched Pairs</b>	FIA: R13403 (capture) - R13404 (detection) LF: R13404 (membrane) - V0671 (particles); R13401 - V0671
<b>Shelf Life</b>	Unspecified