

Product Datasheet

Anti-h CYFRA21-1 1604 SPTN-5 100222

Product Name	Anti-h CYFRA21-1 1604 SPTN-5
Catalog Number	100222
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Tested Applications	FIA
Brand	Medix Biochemica
Form/Appearance	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/- 10 %)
Storage	+2-8°C
Isotype	IgG2a
Clonality	Monoclonal
Epitope	N/D
Purity	≥ 95 %
Affinity constant	KA= 5 x 10 ⁸ l/M, KD= 2 x 10 ⁻⁹ M
Associated Products	Native CYFRA 21-1 antigen, Lee Biosolutions 192-20
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN ₃ as a preservative
IEF Profile	6.5-8.1
Cross Reactivity	100 % Cytokeratin 19
Specificity	Antibody recognizes human CYFRA 21-1 fragment of cytokeratin 19
Shelf Life	12 months