

Product Datasheet

Anti-h CA15-3 R4406 SPTN-5 140033

Product Name	Anti-h CA15-3 R4406 SPTN-5
Catalog Number	140033
Description	Recombinant mouse antibody, cultured in vitro under conditions free from animal-derived components.
Tested Applications	FIA
Alternative Names	Cancer antigen 15-3
Brand	Medix Biochemica
Form/Appearance	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/- 10 %)
Storage	+2-8°C
Isotype	IgG1
Clonality	Monoclonal
Epitope	Antibody binds to sialylated carbohydrate epitope on the MUC-1 protein
Purity	≥ 95 %
Associated Products	Native CA15-3 antigen 151-53A
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN ₃ as a preservative
IEF Profile	6.7-7.2
Specificity	Antibody recognizes sialylated carbohydrate epitope on the MUC-1 protein of cancer antigen 15-3
Matched Pairs	Anti-h CA15-3 4404
Shelf Life	Unspecified