

Product Information

Name	Anti CA15-3 monoclonal antibody
Target	Cancer Antigen 15-3, CA15-3
Target Species	Human
Target Description	CA15-3 is an epitope of a large transmembrane glycoprotein named MUC1, and is used to monitor certain cancers, especially breast cancer.
Host	Mouse
Product Description	Monoclonal antibody produced by <i>in vitro</i> cell culture under conditions free from animal-derived components
Conjugation	Unconjugated
Catalog #	1001201
Solution	Certain saline solution, pH 6.5-7.5 with preservative
Appearance	Clear, transparent liquid, colorless or slightly yellow
Storage	2-8°C
Purity	>95%
Subclass	IgG1, kappa
Affinity (K_{aff})	>10 ⁹ L/mol
LoB	Supplemental Data
Specificity	Positive: / Negative: CA125, CA19-9, CEA, Human Serum Albumin
Epitope	Supplemental Data
Applications	<input checked="" type="checkbox"/> ELISA <input checked="" type="checkbox"/> CLIA <input type="checkbox"/> GICA <input type="checkbox"/> FIA <input type="checkbox"/> IHC
Pair Recommendations	<input type="checkbox"/> Capture <input checked="" type="checkbox"/> Detection Pairable with #1001101
Stability	-20°C 90 Days OK 4°C 60 Days OK 37°C 7 Days OK
Concentration	2.0 mg/mL (+/-10%)
Lot #	_____
References	