

Product Information

Name	Anti HE4 monoclonal antibody
Target	Human epididymis protein 4, HE4
Target Species	Human
Target Description	HE4 is a protein produced by most epithelial ovarian cancer cells that is frequently present in the blood of epithelial ovarian cancer patients.
Host	Mouse
Product Description	Monoclonal antibody produced by <i>in vitro</i> cell culture under conditions free from animal-derived components
Conjugation	Unconjugated
Catalog #	1011101
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: CEA, CA125, HSA
Epitope	Supplemental Data
Applications	<input type="checkbox"/> ELISA <input checked="" type="checkbox"/> CLIA <input type="checkbox"/> GICA <input type="checkbox"/> FIA <input type="checkbox"/> IHC
Pair	<input checked="" type="checkbox"/> Capture <input type="checkbox"/> Detection
Recommendations	Pairable with #1011201
Stability	-20°C 90 Days OK 4°C 60 Days OK 37°C 7 Days OK
Concentration	2.0 mg/mL (+/-10%)
Lot #	_____
References	