

Anti-ERBB1/EGFR/HER1 Antibody (Duke D2C7)

Introduction



Anti-ERBB1 / EGFR / HER1 (Duke D2C7) is a monoclonal antibody (mAb) that reacts with wild-type epidermal growth factor receptor (EGFRwt) and mutant EGFR variant III (EGFRvIII). Molecular weight: 144.98KD.

Product parameters

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Alternative Names	D2C7
Target Accession	P00533
Target	ERBB1 / EGFR / HER1
CAS number	1
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human
Co <mark>njug</mark> ation	Unconjugated A D E B
Form Achieve Perfect	Liquid Achieve Pertection, Explore the Unknown
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
S <mark>hippi</mark> ng P	Dry ice
Storage Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.









