

Anti-ERBB4/Her4 Antibody (R3T63)

Summary

Catalog No.	RHH06104
Clone ID	R3T63
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IHC
Target	HER4, Tyrosine kinase-type cell surface receptor HER4, p180erbB4, s80HER4, ERBB4, 4ICD, Receptor tyrosine-protein kinase erbB-4, Proto-oncogene-like protein c-ErbB-4, E4ICD
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q15303

Stability and Storage

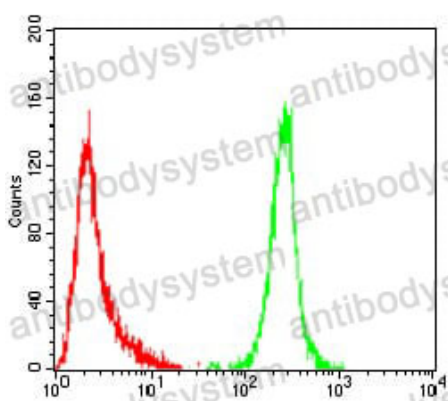
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

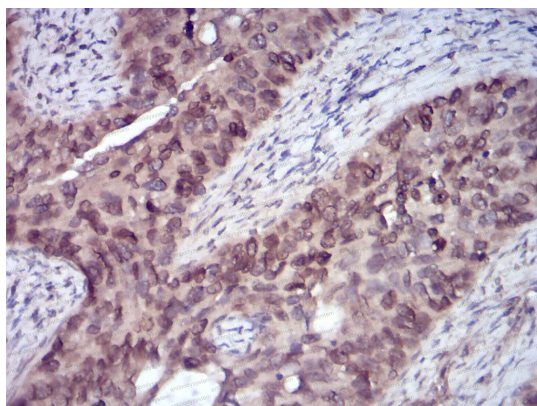
For research use only.

Data Image



Flow Cytometry

Flow cytometric analysis of Hela cells using ERBB4 mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using ERBB4 mouse mAb with DAB staining.