

HER2 (1C4) Mouse mAb

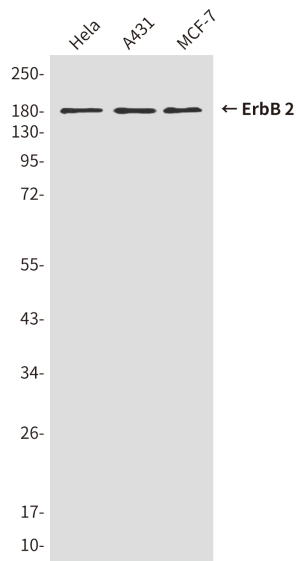
ABZ4012

Product Overview

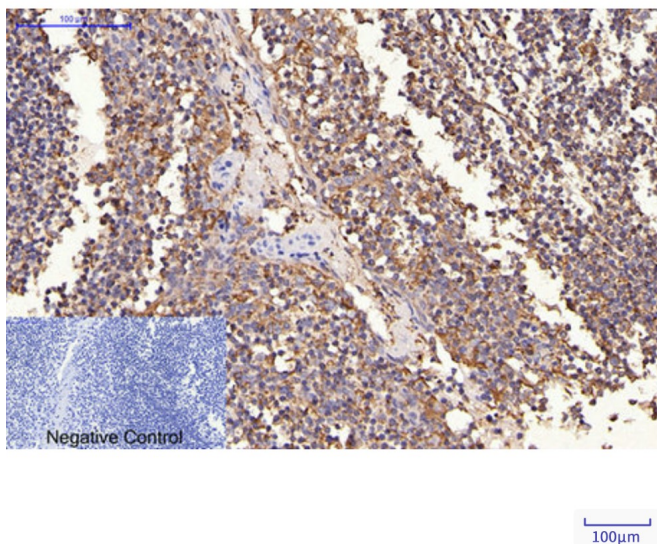
Name	HER2 (1C4) Mouse mAb
Accession(Primary)	P04626
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 138 kDa; Observed MW: 180 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-1:50-1:100; IF-1:50-1:200

Target information (P04626)

Gene Name	ERBB2
About Gene Symbol	ERBB2 (Erb-B2 Receptor Tyrosine Kinase 2) is a receptor tyrosine kinase involved in Hedgehog signaling and adaptive immunity. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therape



Western blot analysis of ErbB 2 (1C4) in HeLa, A431, MCF-7 lysates using ErbB 2 (1C4) antibody.



Immunohistochemistry analysis of paraffin-embedded Human Tonsil tissue using HER2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody.