

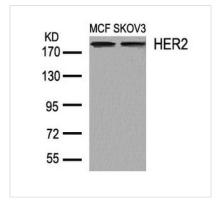




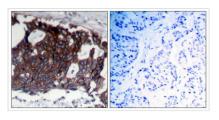


## ERBB2 (Ab-1248) Antibody

<b>Product Code</b>	CSB-PA115264
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P04626
Immunogen	Peptide sequence around aa. 1246~1250 (P-E-Y-L-G) derived from Human HER2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total HER2 protein.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:200,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitopespecific peptide.
Clonality	Polyclonal
Alias	C-erbB-2; ErbB2;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	ERBB2
Image	Western blot analysis of extracts from MCE and



Western blot analysis of extracts from MCF and SKOV3 cells using HER2(Ab-1248) Antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using HER2(Ab-1248) Antibody(left) or the same antibody preincubated with blocking peptide(right).

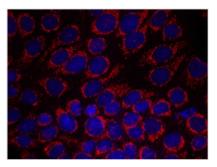


## **CUSABIO TECHNOLOGY LLC**









Immunofluorescence staining of methanol-fixed MCF7 cells using HER2(Ab-1248) Antibody.