

Her2 / ErbB2 antibody [6C2]

Cat. No. GTX82764

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human

★★★★★ Review (1)

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	Assay dependent
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 138 kDa. ([Note](#))

Properties

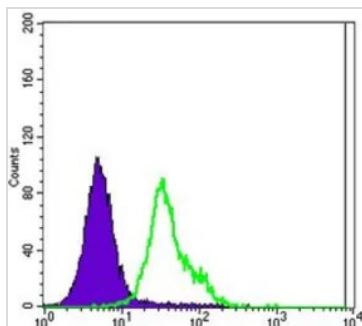
Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human ERBB2(aa750-987) expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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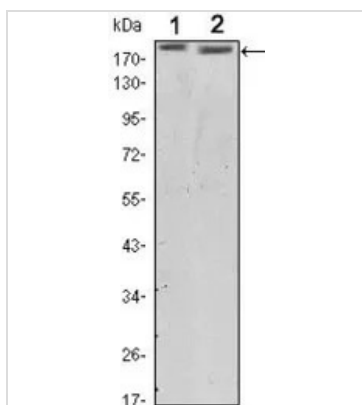
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DATA IMAGES

GTX82764 FCM Image

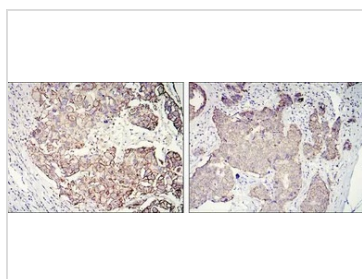
FACS analysis of MCF-7 cells using GTX82764 Her2 / ErbB2 antibody [6C2].

Green : Her2 / ErbB2

Purple : negative control


GTX82764 WB Image

WB analysis of SKBR3 (1) and MCF-7 (2) cell lysate using GTX82764 Her2 / ErbB2 antibody [6C2].


GTX82764 IHC-P Image

IHC-P analysis of galactophore tumour using GTX82764 Her2 / ErbB2 antibody [6C2].



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