

Fas antibody [ZB4]

Cat. No. GTX13549

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, FCM, Blocking, IHC, in vivo, Neutralizing/Inhibition
Reactivity	Human

References (7)
Package
50 µg

Applications

Application Note

FACS: Use at a concentration of 5 - 20 μ g/ml. FuncS: Use at a concentration of 500 ng/ml to block the apoptotic activity other anti-CD95 antibodies. IHC: Use at an assay dependent dilution. WB: Use at a concentration of 5 μ g/ml. Predicted molecular weight: 44 kDa. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW	38 kDa. (<u>Note</u>)
Product Note	This antibody has been demonstrated to block the apoptotic activity of other anti-CD95 antibodies that are known to induce apoptosis.

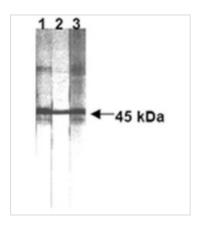
Properties	
Form	Liquid
Buffer	PBS, 1% Sucrose
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full length protein (Human).
Purification	Protein A purified This product has been affinity purified.
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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



GTX13549 WB Image

Western blot analysis of human Fas expression in human Fas transfected cells

Lane 1: anti-human Fas (ZB4)

Lane 2: anti-human Fas (UB2)

Lane 3: anti-human Fas (CH11).



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