

# Cytokeratin 19 antibody [A53-B/A2] (Biotin)

## Cat. No. GTX80248

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, ICC/IF, IHC-P, FCM, IP, ELISA
Reactivity	Human

References ( 1 )
Package
100 μg

### Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
FCM	Assay dependent
IP	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 44 kDa. ( Note )

**Product Note** This antibody reacts with Rod domain of cytokeratin 19 (40 kDa) in human tissue.

Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	MCF-7 human breast adenocarcinoma cell line
Purification	Purified IgG
Conjugation	Biotin The reagent is free of unconjugated biotin.



For full product information, images and publications, please visit our <u>website</u>.

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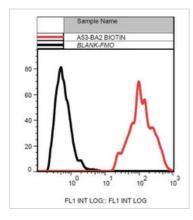


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Note

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.

## DATA IMAGES



#### GTX80248 FCM Image

FACS (intracellular staining) analysis of MCF-7 cells using GTX80248 Cytokeratin 19 antibody [A53-B/A2] (Biotin).



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