

Cytokeratin 7 antibody [5D12]

Cat. No. GTX83354

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, FCM, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 51 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 CK7 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

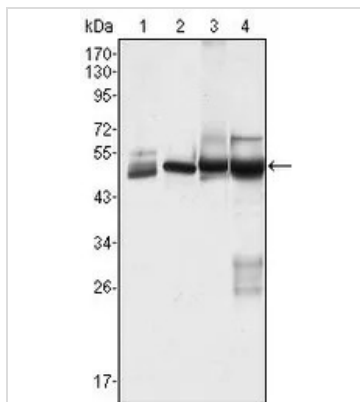
Note

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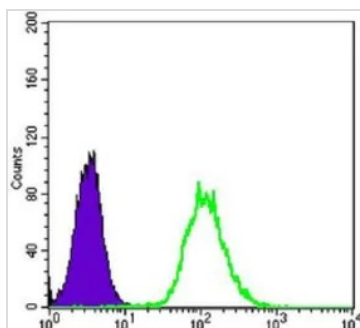
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DATA IMAGES

GTx83354 WB Image

WB analysis of HeLa (1), MCF-7 (2), A431 (3) and A549 (4) cell lysate using GTx83354 Cytokeratin 7 antibody [5D12].


GTx83354 FCM Image

FACS analysis of HeLa cells using GTx83354 Cytokeratin 7 antibody [5D12].

Green : Cytokeratin 7

Purple : negative control



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