

YKL-39 antibody [AT2B5]

Cat. No. GTX57710

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, FCM
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% 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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone AT2B5 is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human CHI3L4 protein.
Purification	Protein A Purified
Conjugation	Unconjugated

Note

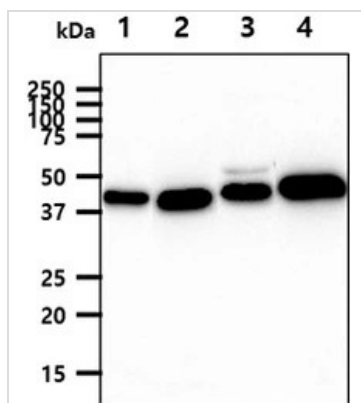
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DATA IMAGES



GTX57710 WB Image

WB analysis of various samples using GTX57710 YKL-39 antibody.

Lane 1 : 293T whole cell lysate

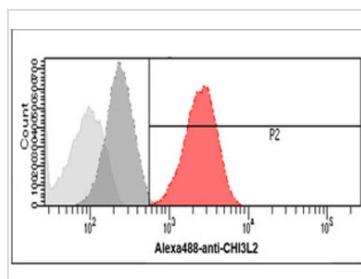
Lane 2 : HeLa whole cell lysate

Lane 3 : HepG2 whole cell lysate

Lane 4 : LNCap whole cell lysate

Loading : 40 µg

Dilution : 1:1000



GTX57710 FCM Image

FACS analysis of HeLa cells using GTX57710 YKL-39 antibody.

Cell Number: 1 x 10⁶ cells

Red: Primary antibody

Antibody amount: 2-5 µg



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