

Anti-YKL-39/CHI3L2 antibody



Catalog Number: 100242

Product name

Anti-YKL-39/CHI3L2 antibody

Immunogen

[Human YKL-39/CHI3L2 \(His Tag\) recombinant protein](#)

Specificity

Human YKL-39 / CHI3L2

No cross-reactivity in ELISA with Human CHIT1;
Human CHI3L1

Antibody description

Rabbit monoclonal to YKL-39/CHI3L2

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human YKL-39 / CHI3L2 (rh YKL-39 / CHI3L2; NP_003991.2; Met1-Leu390).

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

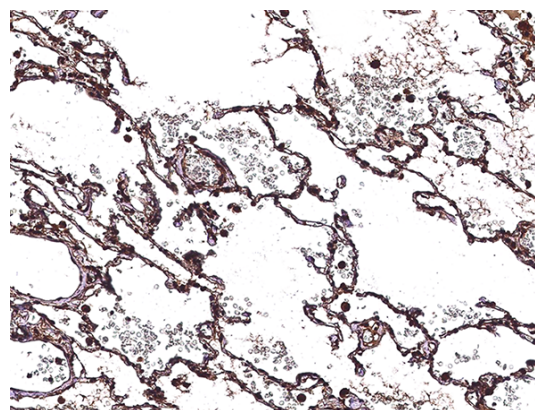
Dilutions

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human CHI3L2. The detection limit for Human CHI3L2 is approximately 0.0195 ng/well.

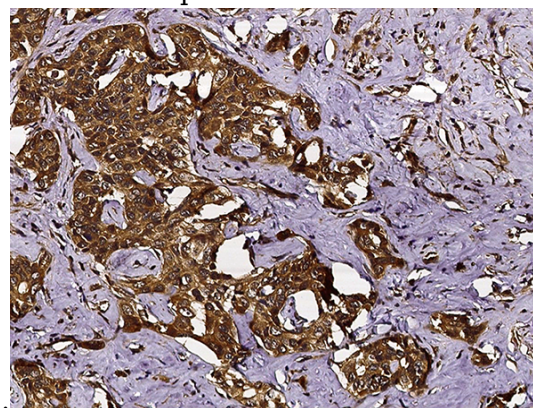
IHC-P: 1-20 µg/mL

Validations



CHI3L2 / YKL-39 Antibody, Rabbit MAb, Immunochemistry

Immunochemical staining of human CHI3L2 in human lung with rabbit monoclonal antibody (10 µg/mL, formalin-fixed paraffin embedded



sections).

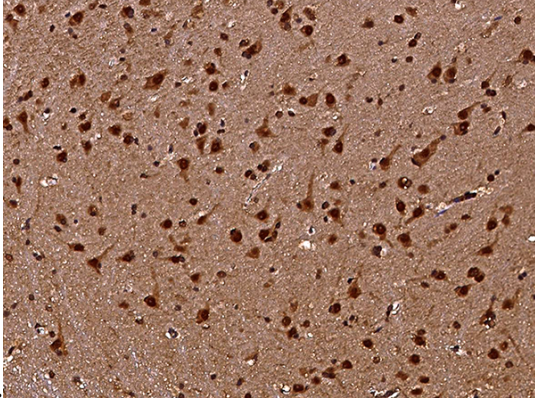
CHI3L2 / YKL-39 Antibody, Rabbit MAb, Immunochemistry

Anti-YKL-39/CHI3L2 antibody



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Immunochemical staining of human CHI3L2 in human hepatoma with rabbit monoclonal antibody (10 µg/mL, formalin-fixed paraffin embedded



sections).

CHI3L2 / YKL-39 Antibody, Rabbit MAb, Immunochemistry

Immunochemical staining of human CHI3L2 in human brain with rabbit monoclonal antibody (10 µg/mL, formalin-fixed paraffin embedded sections).