Anti-OTUB2 antibody

Catalog Number: 100399



Product name

Anti-OTUB2 antibody

Immunogen

Human OTUB2 (His Tag) recombinant protein

Specificity

Human OTUB2

Antibody description

Rabbit monoclonal to OTUB2

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human OTUB2 (rh OTUB2; Q96DC9-1; Met1-His234).

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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

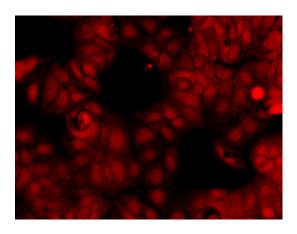
ELISA, IF, ICC/IF **Dilutions**

ELISA: 0.1-0.2 μg/ml

This antibody can be used at $0.1\text{-}0.2~\mu\text{g/ml}$ with the appropriate secondary reagents to detect Human OTUB2. The detection limit for Human OTUB2 is approximately 0.00245~ng/well.

ICC/IF: 10-25 μg/mL

Validations



OTUB2 Antibody, Rabbit MAb

Immunofluorescence staining of Human OTUB2 in A549 cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human OTUB2 monoclonal antibody (15 μ g/ml) at 4°C overnight. Then cells were stained with the Alexa Fluor® 549-conjugated Goat Anti-rabbit IgG secondary antibody (red). Positive staining was localized to cytoplasm and nucleus.