Anti-CES3/Carboxylesterase 3 antibody

Catalog Number: 104009



Product name

Anti-CES3/Carboxylesterase 3 antibody

Specificity

Human CES3 / Carboxylesterase 3

Antibody description

Rabbit monoclonal to CES3/Carboxylesterase 3

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human CES3 / Carboxylesterase 3 (rh CES3 / Carboxylesterase 3; NP_079198.2; Met 1-Glu 561).

Formulation

 $0.2~\mu m$ 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, WB

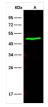
Dilutions

WB: 5-10 μg/mL

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 CES3. The detection limit for Human CES3 is approximately 0.0195~ng/well.

Validations



| Lanes | Α |
|-------------------------------|---|
| Sample (whole cell lysale) | Hela |
| Sample Volume (cells/lane) | 2.5×10⁵ |
| Gel | 13% SDS-PAGE reducing gel |
| Recommended Concentration | 5-10 µg/ml |
| Secondary Antibody | Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution. |

CES3 / Carboxylesterase 3 Antibody, Rabbit MAb, Western blot