Product Datasheet

Carboxylesterase 1/CES1 Antibody (7C9R6) NBP3-15388-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-15388-100ul

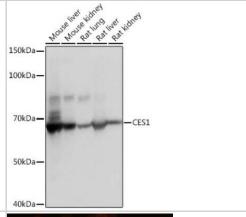
Carboxylesterase 1/CES1 Antibody (7C9R6)

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| Product Information | |
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 7C9R6 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS, 0.05% BSA, 50% glycerol, pH7.3 |
| Product Description | |
| Host | Rabbit |
| Gene ID | 1066 |
| Gene Symbol | CES1 |
| Species | Human, Mouse, Rat |
| Immunogen | A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Carboxylesterase 1/CES1 (P23141). MWLRAFILATLSASAAWGHPSSPPVVDTVHGKVLGKFVSLEGFAQPVAIFLGIP FAKPPLGPLRFTPPQPAEPWSFVKNATSYPPMCTQDPKAGQLLSEL |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200 |
| | |

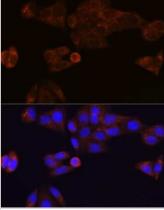


Images

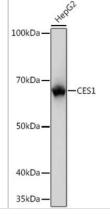
Western Blot: Carboxylesterase 1/CES1 Antibody (7C9R6) [NBP3-15388] - Western blot analysis of extracts of various cell lines, using Carboxylesterase 1/CES1 Rabbit mAb (NBP3-15388) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunocytochemistry/Immunofluorescence: Carboxylesterase 1/CES1 Antibody (7C9R6) [NBP3-15388] - Immunofluorescence analysis of HeLa cells using Carboxylesterase 1/CES1 Rabbit mAb (NBP3-15388) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western Blot: Carboxylesterase 1/CES1 Antibody (7C9R6) [NBP3-15388] - Western blot analysis of extracts of HepG2 cells, using Carboxylesterase 1/CES1 Rabbit mAb (NBP3-15388) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP3-15388-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-85691PEP Carboxylesterase 1/CES1 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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