

Product Datasheet

Carboxylesterase 3/CES3/Esterase 31 Antibody - BSA Free NBP2-47529

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-47529**Carboxylesterase 3/CES3/Esterase 31 Antibody - BSA Free**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

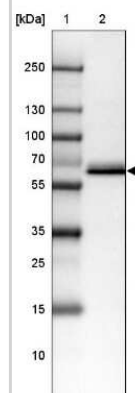
Product Description	
Description	Novus Biologicals Rabbit Carboxylesterase 3/CES3/Esterase 31 Antibody - BSA Free (NBP2-47529) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23491
Gene Symbol	CES3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EGAFVFGGPFLLMDESSRLAFPEATEEEKQLSLTMMAQWTHFARTGDPNSKAL PPWPQFNQAEQYLEINPVPRAGQKFREAWMQFWSETLPSKIQQWHQKQKNR K

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

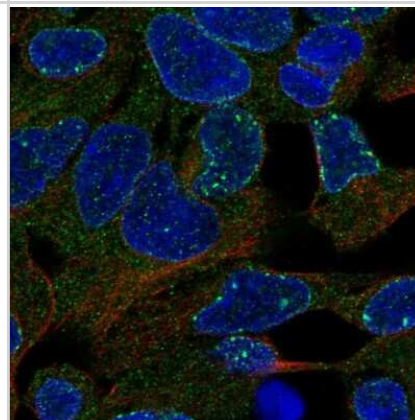


Images

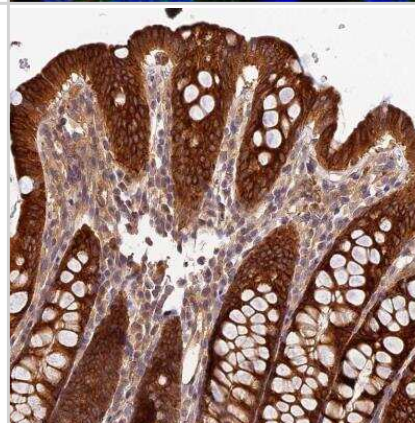
Western Blot: Carboxylesterase 3/CES3/Esterase 31 Antibody [NBP2-47529] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10. Lane 2: Human Analysis of liver tissue



Immunocytochemistry/Immunofluorescence: Carboxylesterase 3/CES3/Esterase 31 Antibody [NBP2-47529] - Staining of human cell line HEK 293 shows localization to nuclear membrane & endoplasmic reticulum. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: Carboxylesterase 3/CES3/Esterase 31 Antibody [NBP2-47529] - Staining of human colon tissue. Shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP2-47529

NBP2-47529PEP	Carboxylesterase 3/CES3/Esterase 31 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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