

Product Datasheet

Cysteine Conjugate beta-Lyase/CCBL1 Antibody - BSA Free NBP1-83317

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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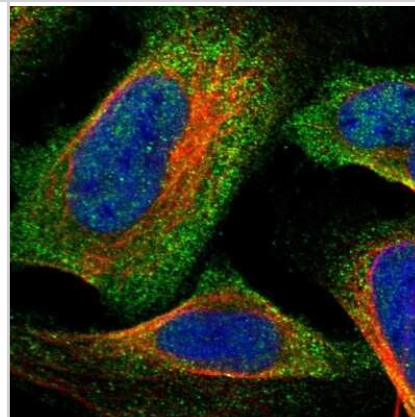
NBP1-83317**Cysteine Conjugate beta-Lyase/CCBL1 Antibody - BSA Free**

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 Cysteine Conjugate beta-Lyase/CCBL1 Antibody - BSA Free (NBP1-83317) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Cysteine Conjugate beta-Lyase/CCBL1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	883
Gene Symbol	KYAT1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (80%). Reactivity reported in scientific literature (PMID: 23451256)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LVDEGDEVIIIEPFFDCYEPMTMMAGGRP VFVSLKPGPIQNGELGSSSNWQLD PMELAGKFTSRTKALVLNTPNNPLGKVF
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	IHC, WB reported in scientific literature (PMID: 23451256). For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

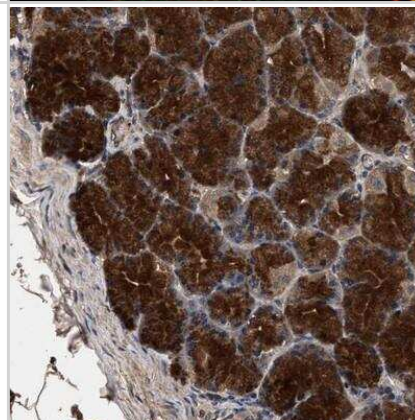


Images

Immunocytochemistry/Immunofluorescence: Cysteine Conjugate beta-Lyase/CCBL1 Antibody [NBP1-83317] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol.



Immunohistochemistry-Paraffin: Cysteine Conjugate beta-Lyase/CCBL1 Antibody [NBP1-83317] - Staining of human stomach shows strong cytoplasmic positivity in glandular cells.



Publications

van Steenbeek FG, Van den Bossche L, Grinwis GC et al. Aberrant Gene Expression in Dogs with Portosystemic Shunts. PLoS One 2013-01-01 [PMID: 23451256] (WB, IF/IHC)



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Products Related to NBP1-83317

NBP1-83317PEP	Cysteine Conjugate beta-Lyase/CCBL1 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.

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