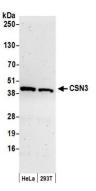
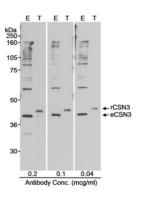
CSN3 Antibody						
Rabbit Polyclonal						
Antigen Affini	ty Purifie	d	Protein ID	NP_003644.2		
Catalog No. A300-029A		GenelD	8533		RETUVI	
Lot No.	A300-0	29A-1				
APPLICATIONS		WB				
SPECIES REACTIVITY		Human				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Bovine and Orangutan				
AMOUNT		100 µl				
CONCENTRATION		1000 μg/ml				
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt				
PHYSICAL STATE		Liquid				
BUFFER		Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide				
ISOTYPE		IgG				
ORIGIN		USA				
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to CSN3 immobilized on solid support.				
		The epitope recognized by A300–029A maps to a region between residues 325 and 375 of human COP9 constitutive photomorphogenic homolog subunit 3 using the numbering given in entry NP_003644.2 (GeneID 8533).				
		Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.				
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.				
		Western Blot	1:2	2,000 - 1:20,000		
APPLICATION NOTES		Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.				
ADDITIONAL INFO		https://www.bethyl.com/product/A300-029A Use the link above to view SDS, a current list of citations, and other product specific information.				

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human CSN3 by western blot. Samples: Whole cell lysate (50 µg) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-CSN3 antibody A300-029A (lot A300–029A–1) used for WB at 0.05 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.

Detection of human CSN3 by western blot. Samples: Whole cell lysate (50 μ g – E; 10 μ g – T) from mock transfected (E) or CSN3 transfected (T) HEKHEK293T cells. Antibody: Affinity purified rabbit anti-CSN3 A300-029A used at the indicated concentration. Detection: Chemiluminescence with a 10 second exposure.

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