

## Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

## SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

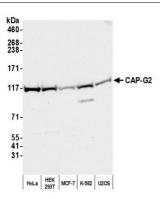
## CAP-G2 Antibody



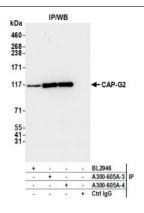
Rabbit Polyclonal			
Antigen Affinity Purified		Protein ID	AAH43404.1
Catalog No. A300-	-605A-T	GenelD	54892
Lot No. A300–605A–T–4			
APPLICATIONS	WB, IP		
SPECIES REACTIVITY Human			
AMOUNT	10 µl		
CONCENTRATION 200 µg/ml			
STORAGE/SHELF LIFE	LIFE 2 - 8°C / 1 year from date of receipt		
PHYSICAL STATE	Liquid		
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide		
ISOTYPE	IgG		
ORIGIN	USA		
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to CAP-G2 immobilized on solid support.		
	terminus (resid	lue 1143) of h	300-605A-T maps to a region between residue 1100 and the C- uman Chromosome-Associated Protein G2 using the H43404.1 (GeneID 54892).
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 – 1:10,000
	Immunoprecip	oitation 2 -	- 10 µg/mg lysate
ADDITIONAL INFO	Use the link ab	ove to view SD	duct/A300-605A-T DS, a current list of citations, and other product specific information. DS://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: June 23, 2022

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.



**Detection of human CAP-G2 by western blot.** *Samples:* Whole cell lysate (50  $\mu$ g) from HeLa, HEK293T, MCF-7, K-562, and U2OS cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-CAP-G2 antibody (A300-605A lot 4) used for WB at 0.1  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.



Detection of human CAP-G2 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-CAP-G2 antibody (A300-605A lot 4) used for IP at 6 µg per reaction. CAP-G2 was also immunoprecipitated by a previous lot of this antibody (A300-605A lot 3) and a second antibody against a different epitope of CAP-G2 (BL2946). For blotting immunoprecipitated CAP-G2, A300-605A was used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.