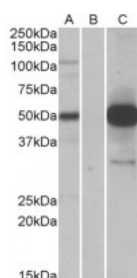




COPS3 Antibody

CATALOG NUMBER: 42-405



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human COPS3 with DYKDDDDK tag probed with antibody (1.0ug/ml) in Lane A and probed with anti-DYKDDDDK Tag (1/5000) in lane C. Mock-transfected HEK293 probed with antibody (1mg/ml) in Lane B. Primary

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: antibody detection limit dilution 1:4000. Western Blot: In transfected HEK293 transiently expressing full-length Human COPS3 (myc and DYKDDDDK tagged), a band of approx. 50kDa was observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-DYKDDDDK tag a
POSITIVE CONTROL:	1) Transfected HEK293
IMMUNOGEN:	COPS3 antibody was raised against an 11 amino acid synthetic peptide near the internal region of COPS3.
HOST SPECIES:	Goat

Properties

PURIFICATION:	COPS3 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	COPS3 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	COPS3, SGN3, JAB1-containing signalosome subunit 3, CSN3, COP9 constitutive photomorphogenic homolog subunit 3 (Arabidopsis), COP9 constitutive photomorphogenic homolog subunit 3, COP9 complex subunit 3
ACCESSION NO.:	NP_003644.2

PROTEIN GI NO.: 23238222

OFFICIAL SYMBOL: COPS3

GENE ID: 8533

Background

FOR RESEARCH USE ONLY

December 13, 2016