

DNAxPAb

Hard-to-Find
Antibody

COPS3 DNAxPab

Catalog # H00008533-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human COPS3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MASALEQFVNSVRQLSAQGQMTQLCELINKSGELLAKNLSHLDTVLGALDVQEHS LGVLAVLFVK FSMPSPDFETLFSQVQLFISTCNGEHIRYATDTFAGLCHQLTNALVERKQPLRGIGILKQAIDKMQ MNTNQLTSIHADLCQLCLLAKCFKPALPYLDVDMMDICKENGAYDAKHFLCYYYGGMYTGLKNF ERALYFYEQAITTPAMAVSHIMLESYKKYLVSILLGKVQQLPKYTSQVGRFIKPLSNAYHELAQVY STNNPSELRLNVNKHSETFTRDNNMGLVKQCLSSLYKKNIQRLTKTFLTSLQDMASRVQLSGPQ EAEKYVLHMIEDGEIFASINQKDG MVSFHDNPEKYNNPAMLHNIDQEMLKCIELDERLKAMDQEIT VNPQFVQKSMGSEQEDDSGNKPSSYS
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — COPS3

Entrez GeneID	8533
GeneBank Accession#	NM_003653.2
Protein Accession#	NP_003644.2
Gene Name	COPS3
Gene Alias	CSN3, SGN3
Gene Description	COP9 constitutive photomorphogenic homolog subunit 3 (Arabidopsis)
Omim ID	604665
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene possesses kinase activity that phosphorylates regulators involved in signal transduction. It phosphorylates I kappa-Balpha, p105, and c-Jun. It acts as a docking site for complex-mediated phosphorylation. The gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq]
Other Designations	COP9 complex subunit 3 COP9 constitutive photomorphogenic homolog subunit 3 JAB1-containing signalosome subunit 3