

DNAxPAb

Hard-to-Find
Antibody

CACYBP DNAxPab

Catalog # H00027101-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CACYBP DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MASEELQKDLEEVKVLLEKATRKRVRDALTAEKSKIETEIKNKMQQKSQKKAELLDNEKPAAVVA PITTYTVKISNYGWDQSDKFVKIYTLTGVHQVPTENVQVHFTERSFDLLVKNLNGKSYSMMVNNLL KPISVEGSSKKVKTDTVLILCRKKVENTRWDYLTQVEKECKEKEKPSYDTETDPSEGLMNVLKKIY EDGDDDMKRTINKAWVESREKQAKGDTEF
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 — CACYBP

Entrez GeneID [27101](#)

GeneBank Accession# [NM_014412.2](#)

Protein Accession# [NP_055227.1](#)

Gene Name CACYBP

Gene Alias GIG5, MGC87971, PNAS-107, RP1-102G20.6, S100A6BP, SIP

Gene Description calcyclin binding protein

Omim ID [606186](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a calcyclin binding protein. It may be involved in calcium-dependent ubiquitination and subsequent proteosomal degradation of target proteins. It probably serves as a molecular bridge in ubiquitin E3 complexes and participates in the ubiquitin-mediated degradation of beta-catenin. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000032884|OTTHUMP00000032885|Siah-interacting protein (SIP)|growth-inhibiting gene 5 protein

Pathway

- [Wnt signaling pathway](#)