

DNAPAb

Hard-to-Find
Antibody

ROD1 DNAPAb

Catalog # H00009991-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ROD1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MDASPSPFSLPKKLNELSARRGSDELLSSGIINGPFTMNSSTPSTANGNDSKKFKRDRPPCSPS RVLHLRKIPCDVTEAEIISLGLPFGKVTNLLMLKGKSQAFLEMASEEAAVTMVNYYPITPHLRSQP VYIQYSNHRELKTDNLPNQARAQAALQAVSAVQSGSLALSGGPSNEGTVLPGQSPVLRIIENLFYP VTLEVLHQIFSKFGTVLKITFTKNNQFQALLQYADPVNAHYAKMALDGQNIYNACCTLRIDFSKLTSL NVKYNNDKSRDFTRLDLPTGDGQPSLEPPMAAAFAGAPGISSPYAGAAGFAPAIGFPQATGLSVP AVPGALPLTITSSAVTGRMAIPGASGIPGNSVLLVTNLNPDLTITPHGLFILFGVYGDVHRVKIMFNK KENALVQMADANQAQLAMNHLSGQRLYGKVLRLATLSKHQAVQLPREGQEDQGLTKDFSNSPLH RFKKPGSKNFQNIFFPSATLHLSNIPPSVTVDLKNLFIEAGCSVKAFKFFQKDRKMALIQLSVE EAIQALIELHNHDLGENHHLRVFSKSTI
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 — ROD1

Entrez GeneID	9991
GeneBank Accession#	BC044585.1
Protein Accession#	AAH44585.1
Gene Name	ROD1
Gene Alias	DKFZp781I1117, PTBP3
Gene Description	ROD1 regulator of differentiation 1 (S. pombe)
Omim ID	607527
Gene Ontology	Hyperlink
Gene Summary	ROD1 is a functional homolog of nrd1, an S. pombe RNA-binding protein that suppresses the onset of differentiation.[supplied by OMIM]
Other Designations	OTTHUMP00000021933 ROD1 regulator of differentiation 1 fission yeast differentiation regulator regulator of differentiation (in S. pombe) 1 regulator of differentiation (in S. pombe) 1

Disease

- [Tobacco Use Disorder](#)