

DNAxPAb

Hard-to-Find Antibody

CCT6B DNAxPab

Catalog # H00010693-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a partial-length human CCT6B DNA using DNAx™ Immun e technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
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 — CCT6B



Product Information

Entrez GenelD	10693
GeneBank Accession#	BC027591.1
Protein Accession#	AAH27591.1
Gene Name	CCT6B
Gene Alias	CCT-zeta-2, CCTZ-2, Cctz2, TCP-1-zeta-2, TSA303
Gene Description	chaperonin containing TCP1, subunit 6B (zeta 2)
Omim ID	610730
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a molecular chaperone that is a member of the chaperonin containing TCP1 c omplex (CCT), also known as the TCP1 ring complex (TRiC). This complex consists of two identic al stacked rings, each containing eight different proteins. Unfolded polypeptides enter the central cavity of the complex and are folded in an ATP-dependent manner. The complex folds various pro teins, including actin and tubulin. Alternate transcriptional splice variants of this gene have been o bserved but have not been thoroughly characterized. [provided by RefSeq
Other Designations	CCT-zeta-like T-complex protein 1, zeta-2 subunit TCP-1-zeta-like chaperonin containing TCP1, s ubunit 6B testis-specific Tcp20 testis-specific protein TSA303