

DNAxPAb

Hard-to-Find
Antibody

RCBTB1 DNAxPab

Catalog # H00055213-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RCBTB1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MVDVGKWPIFTLLSPQEIASIRKVCVFGTSASEALYVTDNDEVFVFGLNYSNCLGTGDNQSTLVPK KLEGLCGKKIKSLSYGSGPHVLLSTEDGVVYAWGHNGYSQLGNGTTNQGIATVQVCTNLLIKQVVE VACGSHHSMALAADGEVFAWGYNNCGQVGSSTANQPTPRKVTNCLHIKRVVGIACGQTSSMA VLDNGEVYGWGYNGNGQLGLGNNGNQLTPVRVAALHSVCVNQIVCGYAHTLALTDEGLLYAWGA NTYGQLGTGNKNNLLSPAHMVEKERVVEIAACHSAHTSAAKTQGGHVYMWGQCRGQSVILPHLT HFSCTDDVFACFATPAVSWRLSVVSMIGK
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 — RCBTB1

Entrez GeneID	55213
GeneBank Accession#	BC038104.2
Protein Accession#	AAH38104.1
Gene Name	RCBTB1
Gene Alias	CLLD7, CLLL7, GLP, MGC33184, RP11-185C18.1
Gene Description	regulator of chromosome condensation (RCC1) and BTB (POZ) domain containing protein 1
Omim ID	607867
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein with an N-terminal RCC1 domain and a C-terminal BTB (broad complex, tramtrack and bric-a-brac) domain. In rat, over-expression of this gene in vascular smooth muscle cells induced cellular hypertrophy. In rat, the C-terminus of RCBTB1 interacts with the angiotensin II receptor-1A. In humans, this gene maps to a region of chromosome 13q that is frequently deleted in B-cell chronic lymphocytic leukemia and other lymphoid malignancies. [provided by RefSeq]
Other Designations	GDP/GTP exchange factor (GEF)-like protein OTTHUMP00000018413 chronic lymphocytic leukemia deletion region gene 7

Disease

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