

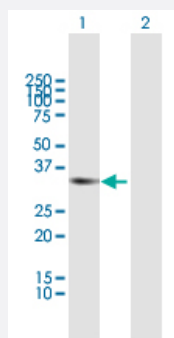
MaxPab®

RCBTB1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055213-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RCBTB1 expression in transfected 293T cell line ([H00055213-T01](#)) by RCBTB1 MaxPab polyclonal antibody.

Lane 1: RCBTB1 transfected lysate(39.05 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RCBTB1 protein.
Immunogen	RCBTB1 (AAH38104.1, 1 a.a. ~ 355 a.a) full-length human protein.
Sequence	MVDVGKWIPTLLSPQEIASIRKVCVFGTSASEALVTDNDEVFVFGFLNYSNCLGTGDNQSTLVPK KLEGLCGKKIKSLSYGSGPHVLLSTEDGVVYAWGHNGYSQLGNGTTNQGIA TVQVCTNLLIKQVVE VACGSHHSMALAADGEVFAWGYNNCGQVGSSTANQPTPRKVTNCLHIKRVVGIACGQTSSMA VLDNGEVYGWGYNGNGQLGLGNNGNQLTPVRVAALHSVCVNQIVCGYAHTLALTDEGLLYAWGA NTYGQLGTGNKNNLLSPAHIMVEKERVVEIAACHSAHTSAAKTQGGHVYMWGQCRGQSVILPHLT HFCTDDVFACFATPAVSWRLLSVVSMIGK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (93)
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.

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[Protocol Download](#)

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

- [Asthma](#)

- [Eczema](#)
- [Hypersensitivity](#)
- [Respiratory Sounds](#)
- [Rhinitis](#)