

MaxPab®

CSTL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00128817-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CSTL1 protein.
Immunogen	CSTL1 (ADR82827.1, 1 a.a. ~ 145 a.a) full-length human protein.
Sequence	MGIGCWRNPLLLLIALVLSAKLGHFQRWEGFQQKLMSKKNMNSTLNFFIQSYNNASNDTYLYRVQ RLIRSQMQLTTGVEYIVTVKIGRTKCKRNDTSNSSCPLQSKKLKSLICESLIYTMPWINYFQLWNN S CLEAEHVGRNLR
Host	Mouse
Reactivity	Human
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](#)

Gene Info — CSTL1

Entrez GeneID	128817
GeneBank Accession#	HQ258073.1
Protein Accession#	ADR82827.1

Gene Name	CSTL1
Gene Alias	RCET11, dJ322G13.4
Gene Description	cystatin-like 1
Gene Ontology	Hyperlink
Gene Summary	<p>The cystatin superfamily encompasses proteins that contain multiple cystatin-like sequences. Some of the members are active cysteine protease inhibitors, while others have lost or perhaps never acquired this inhibitory activity. There are three inhibitory families in the superfamily, including the type 1 cystatins (stefins), type 2 cystatins and the kininogens. The type 2 cystatin proteins are a class of cysteine proteinase inhibitors found in a variety of human fluids and secretions. The cystatin locus on chromosome 20 contains the majority of the type 2 cystatin genes and pseudogenes. This gene is located at the telomeric end of the cystatin locus and encodes a type 2 cystatin-like protein. The specific function of this protein has not been determined. [provided by RefSeq]</p>
Other Designations	OTTHUMP00000030428