DNAxPAb | Hard-to-Find Antibody

CST9L DNAxPab

Catalog # H00128821-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CST9L DNA using DNAx™ Immune tec hnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLGLPWKGGLSWALLLLLLGSQILLIYAWHFHEQRDCDEHNVMARYLPATVEFAVHTFNQQSKDY YAYRLGHILNSWKEQVESKTVFSMELLLGRTRCGKFEDDIDNCHFQESTELNNTFTCFFTISTRPW MTQFSLLNKTCLEGFH
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 — CST9L

Entrez GeneID	128821
GeneBank Accession#	NM_080610.1
Protein Accession#	NP_542177.1
Gene Name	CST9L
Gene Alias	FLJ92394, bA218C14.1
Gene Description	cystatin 9-like
Gene Ontology	Hyperlink
Gene Summary	The cystatin superfamily encompasses proteins that contain multiple cystatin-like sequences. So me of the members are active cysteine protease inhibitors, while others have lost or perhaps nev er acquired this inhibitory activity. There are three inhibitory families in the superfamily, including t he 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 cystat in locus on chromosome 20 contains the majority of the type 2 cystatin genes and pseudogenes. This gene is located in the cystatin locus and encodes a protein similar to mouse cystatin 9. Base d on its testis-specific expression, it is likely to have a role in tissue reorganization during early tes tis development. [provided by RefSeq
Other Designations	OTTHUMP00000030435|testatin

Disease

- Albuminuria
- Cardiovascular Diseases