

DNAxPAb

Hard-to-Find
Antibody

RNASE4 DNAxPab

Catalog # H00006038-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RNASE4 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MALQRTHSLLLLLLTLLGLGLVQPSYGQDGM YQRFLRQH VHP EETGGSDRYCNLMMQRRKMTL YHCKRFNTFIHEDWNIRSICSTTNIQCKNGKMNCHEGVVKVTD CRDTGSSRAPNCRYRAIASTRRV VIACEGNPQVPVHFDG
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 — RNASE4

Entrez GeneID [6038](#)**GeneBank Accession#** [NM_002937.3](#)**Protein Accession#** [NP_002928.1](#)**Gene Name** RNASE4**Gene Alias** MGC9306, RNS4**Gene Description** ribonuclease, RNase A family, 4**Omim ID** [601030](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The protein encoded by this gene belongs to the pancreatic ribonuclease family. It plays an important role in mRNA cleavage and has marked specificity towards the 3' side of uridine nucleotides. Alternative splicing results in two transcript variants encoding the same protein. This gene and the gene that encodes angiogenin share promoters and 5' exons. Each gene splices to a unique downstream exon that contains its complete coding region. [provided by RefSeq]

Other Designations OTTHUMP00000164022

Disease

- [Kidney Failure](#)
- [Obesity](#)