

DNAxPAb

Hard-to-Find
Antibody

RNASEH2C DNAxPab

Catalog # H00084153-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RNASEH2C DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MESGDEAAIERHRVHLRSATLRDAVPATLHLLPCEVAVDGPAPVGRFFTPAIRQGPEGLEVSFRG RCLRGEEVAVPPGLVGYVMVTEKKVSMGKPDPLRDSGTDDQEEEPLERDFDRFIGATANFSR FTLWGLETIPGPDAKVRGALTWPSLAAAHAQVPED
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 — RNASEH2C

Entrez GeneID [84153](#)**GeneBank Accession#** [NM_032193.3](#)**Protein Accession#** [NP_115569.2](#)**Gene Name** RNASEH2C**Gene Alias** AGS3, AYP1, FLJ20974, MGC22934**Gene Description** ribonuclease H2, subunit C**Omim ID** [610329 610330](#)**Gene Ontology** [Hyperlink](#)

Gene Summary This gene encodes a ribonuclease H subunit that can cleave ribonucleotides from RNA:DNA duplexes. Mutations in this gene cause Aicardi-Goutieres syndrome-3, a disease that causes severe neurologic dysfunction. A pseudogene for this gene has been identified on chromosome Y, near the sex determining region Y (SRY) gene. [provided by RefSeq]

Other Designations RNase H1 small subunit

Pathway

- [DNA replication](#)