

DNAxPAb

Hard-to-Find
Antibody

SPINT1 DNAxPab

Catalog # H00006692-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SPINT1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAPARTMARARLAPAGIPAVALWLLCTLGLQGTQAGPPPAPPGLPAGADCLNSFTAGVPGFVLD TNASVSNGATFLESPTVRRGWDCVRACCTTQNCNLALVELQPDGEDAIAACFLINCLYEQNFVC KFAPREGFINYL TREVYRSYRLRTQGFGSGIPKAWAGIDLKVQPQEPLVLKDVENTDWRLLRG DTDVRVERKDPNQVELWGLKEGYLFQLTVTSSDHPEDTANVTVTVLSTKQTEDYCLASNKVGR CRGSFPRWYYDPTEQICKSFVYGGCLGNKNNYLREEECILACRGVQGPSMERRHPVCSGTCQPT QFRCSNGCCIDSFLECDTPNCPDASDEAAACEKYTSGFDELQRIHFPSDKGHCVDLPDTGLCKE SIPRWYNNPFSEHCARFTYGGCYGNKNNFEEEQQCLESRCRGISKKDVFGRLREIPISTGSEVEMA VAVFLVICMVVVAILGYCFFKNQRKDFHGHHPPTPASSTVSTTEDTEHLVYNHTTRPL
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 — SPINT1

Entrez GeneID [6692](#)

GeneBank Accession# [NM_001032367.1](#)

Protein Accession# [NP_001027539.1](#)

Gene Name SPINT1

Gene Alias HAI, HAI1, MANSC2

Gene Description serine peptidase inhibitor, Kunitz type 1

Omim ID [605123](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a member of the Kunitz family of serine protease inhibitors. The protein is a potent inhibitor specific for HGF activator and is thought to be involved in the regulation of the proteolytic activation of HGF in injured tissues. Alternative splicing results in multiple variants encoding different isoforms. [provided by RefSeq]

Other Designations Kunitz-type protease inhibitor 1|hepatocyte growth factor activator inhibitor 1|serine protease inhibitor, Kunitz type 1