

DNAxPAb

Hard-to-Find
Antibody

MATR3 DNAxPab

Catalog # H00009782-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human MATR3 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MSKSFQQSSLSRDSQGHGRDLSAAGIGLLAAATQSLSMPASLGRMNQGTARLASLMNLGMSSS
LNQQGAHSALSSASTSSHNLQSIFNIGSRGPLPLSSQHRGDADQASNILASFGLSARDLDELSRYP
EDKITPENLPQILLQLKRRRTEEGPTLSYGRDGRSATREPPYRVPRDDWEEKRHFRRDSFDDRGP
SLNPVLDYDHGSRSEQESGYDRMDYEDDRLRDGERCRDDSFGETSHNYHKFDSEYERMGRGP
GPLQERSLFEKKRGAPPSSNIEDFHGLLPKGYPHLCSICDLPVHSNKEWSQHINGASHSRRCQLL
LEIPEWNPNDTGTHTMGDPFMLQQSTNPAPGILGPPPPSFHLGPAVGPRGNLGAGNGNLQGP
RHMQKGRVETSRVVHIMDFQRGKNLRYQLQLVEPFGVISNHLILNKINEAFIEMATTEDAQAADVY
YTTTPALVFGKPVRVHLSQKYKRIKKPEGKPDQKFDQKQELGRVIHLSNLPHSGYSDSAVLKLA
PYGKIKNYILMRMKSQAFIEMETREDAMAMVDHCLKKALWFQGRGVKVDLSEKYKKLVLRIPNRGI
DLLKKDKSRKRSYSPDGKESPSDKKSKTDGSQKTESSTEGKEQEEKSGEDGEKDTKDDQTEQ
EPNMLLESEDELLVDEEEAAALLES GSSVGDETDLANLGDVASDGKKEPSDKAVKKDGSASAA
AKKKLKKVDKIEELDQENEAALENGKNEENTEPGAESSENADDPNKDTSNADGQSDENKDDY
TIPDEYRIGPYQPNVPVGIDYVIPKTGFYCKLCSLFYTNEEVAKNTHCSSLPHYQKLKKFLNKLAEER
RQKKET

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 — MATR3

Entrez GeneID [9782](#)

GeneBank Accession# [NM_018834.4](#)

Protein Accession# [NP_061322.2](#)

Gene Name MATR3

Gene Alias DKFZp686K0542, DKFZp686K23100, KIAA0723, MGC9105

Gene Description matrin 3

Omim ID [164015](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is localized in the nuclear matrix. It may play a role in transcripti on or may interact with other nuclear matrix proteins to form the internal fibrogranular network. Two transcript variants encoding the same protein have been identified for this gene. [provided by Ref Seq

Other Designations -

Disease

- [Chromosome Deletion](#)
- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Myelodysplastic Syndromes](#)

- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)