

DNAxPAb

Hard-to-Find
Antibody

MGP DNAxPab

Catalog # H00004256-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MGP DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MKSLILLAILAALAVVTLCCESHESMESYELNPFINRRNANTFISPQQRWRAKVQERIRERSKPVHE LNREACDDYRLCERYAMVYGYNAAYNRYFRKRRGTK
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 — MGP

Entrez GeneID	4256
GeneBank Accession#	BC093078.1
Protein Accession#	AAH93078.1
Gene Name	MGP
Gene Alias	GIG36, MGLAP, NTI
Gene Description	matrix Gla protein
Omim ID	154870 245150
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Arteriosclerosis](#)
- [Atherosclerosis](#)
- [Calcinosis](#)
- [Cardiovascular Diseases](#)
- [Chorioamnionitis](#)
- [Coronary Artery Disease](#)
- [Diabetes Mellitus](#)
- [DNA Damage](#)
- [Edema](#)
- [Fetal Membranes](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Calculi](#)
- [Kidney Failure](#)

- [Lead Poisoning](#)
- [Myocardial Infarction](#)
- [Obstetric Labor](#)
- [Osteoporosis](#)
- [Pre-Eclampsia](#)
- [Premature Birth](#)
- [Pseudoxanthoma Elasticum](#)
- [Tooth Loss](#)
- [Werner syndrome](#)