

DNAxPAb

Hard-to-Find
Antibody

AGMAT DNAxPab

Catalog # H00079814-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human AGMAT DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLRLLASGCARGPGPGVGARPAAGLFHPGRRQSRQASDAPRNQPPSPEFVARPVGVCSMMRL PVQTSPEGLDAAFIGVPLDTGTSNRPGARFGPRRIRESVMLRTVNPSTGALPFQSLMVADLGDV NVNLYNLQDSCRRIQEAYEKIVAAGCIPLTLGGDHTITYILQAMAKKHGPVGLLHVDAHTDITDKAL GEKLYHGAPFRRCVDEGLLDCKRVVQIGIRGSSTLDPYRNRSQGFRVLAEDCWMKSLVPLM GEVRQQMGGKPMYSFDIDALDPAYAPGTGTPEIAGLTPSQALEIIRGCQGLNVMGCDLVEVSPPYD LSGNTALLAANLLFEMLCALPKVTTY
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 — AGMAT

Entrez GeneID	79814
GeneBank Accession#	BC005090.1
Protein Accession#	AAH05090.1
Gene Name	AGMAT
Gene Alias	FLJ23384
Gene Description	agmatine ureohydrolase (agmatinase)
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000002467 agmatinase

Pathway

- [Arginine and proline metabolism](#)
- [Metabolic pathways](#)

Disease

- [Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)