

DNAxPAb

Hard-to-Find
Antibody

GSR DNAxPab

Catalog # H00002936-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GSR DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MALLPRALSAGAGPSWRRRAARAFRGFLLLLPEPAALTRALSRAMACRQEPQPQGPppAAGAVA SYDYLVIggGSGGLASARRAAELGARAavVEShKLGGTCVNVGCVPKKVMWNTAVHSEFMHDH ADYGFPSCeGKFNWRVIEKRDAYVSRlNAYQNNLTkSHIEIRGHAAFTSDPKPTIEVSGKKYTAP HILIATGGMPSTPHESQIPGASLGITSDGFFQLEELPGRSVIVGAGYAVEMAGILSALGSKTSLMIRH DKVLRsFDSMISTNCTEELENAGVEVLKFSQVKEVKKTLsgLEVSMVTAVPGRLPVMTMIPDVD CLLWAIGRPNTKDLsLNKLGIQTDDKGHIIVDEFQNTNVKGIYAVGDVCGKALLTPVAIAAGRKLA HRLFEYKEDSKLDYNNIPTVVFSHPPIGTVGLTEDEAIHKYGIENVKTYSTSFTPMYHAVTKRKTKCV MKMVCANKEEKVVGIHMQGLGCDEMLQGFAVAVKMGATKADFDNTVAIHPTSSEELVTLR
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 — GSR

Entrez GeneID	2936
GeneBank Accession#	NM_000637.2
Protein Accession#	NP_000628.2
Gene Name	GSR
Gene Alias	MGC78522
Gene Description	glutathione reductase
Omim ID	138300
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [Glutathione metabolism](#)

Disease

- [Alzheimer disease](#)
- [Arsenic Poisoning](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Cognition](#)

- [Coronary Artery Disease](#)
- [Diabetes Mellitus](#)
- [DNA Damage](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Lung Neoplasms](#)
- [Tobacco Use Disorder](#)