

DNAXPAb

Hard-to-Find
Antibody

MT1A DNAXPab

Catalog # H00004489-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MT1A DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MDPNCSCATGGSCTCTGSCKCKECKCNSCKKSCCSCCPMSCAKCAQGCICKGASEKCSCCA
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 — MT1A

Entrez GeneID	4489
GeneBank Accession#	BC029475
Protein Accession#	AAH29475.1
Gene Name	MT1A
Gene Alias	MGC32848, MT1, MT1S, MTC
Gene Description	metallothionein 1A
Omim ID	156350
Gene Ontology	Hyperlink
Other Designations	metallothionein 1A (functional) metallothionein 1S

Disease

- [Cardiovascular Diseases](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
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- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)