

DNAXPAb

Hard-to-Find
Antibody

GPX7 DNAXPab

Catalog # H00002882-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GPX7 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MVAATVAAAWLLLWAAACAQQEQDFYDFKAVNIRGKLVSLEKYRGSVSLVVNVASECGFTDQH YRALQQLRDLGPHHFNVLAFFPCNQFGQEPDSNKEIESFARRTYSVSFPMFSKIAVTGTGAHPA FKYLAQTSGKEPTWNFWKYLVPDGGKVVGAWDPTVSVVEEVRPQITALVRKLILLKREDL
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 — GPX7

Entrez GeneID	2882
GeneBank Accession#	NM_015696.2
Protein Accession#	NP_056511.2
Gene Name	GPX7
Gene Alias	CL683, FLJ14777, GPX6, NPGPx
Gene Description	glutathione peroxidase 7
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000010021 glutathione peroxidase 6 non-selenocysteine containing phospholipid h ydroperoxide glutathione peroxidase

Pathway

- [Arachidonic acid metabolism](#)
- [Glutathione metabolism](#)

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Head and Neck Neoplasms](#)
- [Lung Neoplasms](#)
- [Neoplasm Recurrence](#)
- [Neoplasms](#)