

DNAxPAb

Hard-to-Find
Antibody

CRYZL1 DNAxPab

Catalog # H00009946-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human CRYZL1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MKGLYFQQSSTDEEITFVFQEKEDLPVTEDNFVKLQVKACALSQINTKLLAEMKMKKDLFPVGREI
AGMLDVGSKVSFFQPDDEVVGILPLDSEDPLCEVVRVHEHYLVHKPEKVTWTEAAGSIRDGVR
AYTALHYLSHLSPGKSVLIMDGASAFGTIAQLAHHRGAKVISTACSLQCLERFRPPIARVIDVS
NGKVHVAESCLEETGGLGVDMLDAGVRLYSKDDEPAVKLQLLPHKHDITLLGVGGHHWVTTEENL
QLDPPDSHCLFLKGATLAFLNDEVWNLSNVQQGKYLCLKDVMEKLSTGVFRPQLDEPIPLYEAK
VSMEAVQKNQGRKKQVVQF

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 — CRYZL1

Entrez GeneID	9946
GeneBank Accession#	NM_145858.2
Protein Accession#	NP_665857.2
Gene Name	CRYZL1
Gene Alias	4P11, QOH-1
Gene Description	crystallin, zeta (quinone reductase)-like 1
Omim ID	603920
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein that has sequence similarity to zeta crystallin, also known as quinone oxidoreductase. This zeta crystallin-like protein also contains an NAD(P)H binding site. Alternatively spliced transcript variants have been observed but their full-length nature has not been completely determined. [provided by RefSeq]
Other Designations	OTTHUMP00000068719 crystallin, zeta-like 1 quinone reductase-like 1