

DNAXPab

Hard-to-Find
Antibody

RDH16 DNAXPab

Catalog # H00008608-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RDH16 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MWLYLAVFVGLYLLHWYRERQVLSHLRDKYVFIGCDSGFGKLLARQLDARGLRVLAACLTEKG AEQLRGQTSRLETVTLDTVTKTESVAAAAQWVKECVRDKGLWGLVNNAGISLPTAPNELLTKQD FVTILDVNLLGVIDVTLSELLPLVRRARGRVVNVSSVMGRVSLFGGGYCISKYGVEAFSDSLRRELS YFGVKVAMIEPGYFKTAVTSKERFLKSFLEIWDRSSPEVKEAYGEKFVADYKKSAEQMEQKCTQ DLSLVTNCMEHALIACHPRTRYSGWDKLLYLPMSYPTFLVDIMYWVSPSPAKAL
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 — RDH16

Entrez GeneID	8608
GeneBank Accession#	BC160081.1
Protein Accession#	AA160081.1
Gene Name	RDH16
Gene Alias	RODH-4, SDR9C8
Gene Description	retinol dehydrogenase 16 (all-trans)
Gene Ontology	Hyperlink
Gene Summary	member 8
Other Designations	microsomal NAD+-dependent retinol dehydrogenase 4 retinol dehydrogenase 16 retinol dehydrogenase 16 (all-trans and 13-cis) short chain dehydrogenase/reductase family 9C, member 8

Pathway

- [Metabolic pathways](#)
- [Retinol metabolism](#)