

DNAxPAb

Hard-to-Find  
Antibody

## DHRS3 DNAxPab

Catalog # H00009249-W01P

Size 200 ug

### Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human DHRS3 DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Extracellular membrane domain (ECD) human DNA
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 — DHRS3

Entrez GeneID	<a href="#">9249</a>
GeneBank Accession#	<a href="#">NM_004753.4</a>
Protein Accession#	<a href="#">NP_004744.2</a>
Gene Name	DHRS3
Gene Alias	RDH17, Rsdr1, SDR1, SDR16C1, retSDR1
Gene Description	dehydrogenase/reductase (SDR family) member 3
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	Short-chain dehydrogenases/reductases (SDRs), such as DHRS3, catalyze the oxidation/reduction of a wide range of substrates, including retinoids and steroids (Haeseleer and Palczewski, 2000 [PubMed 10800688]).[supplied by OMIM]
Other Designations	OTTHUMP00000001866 short chain dehydrogenase/reductase family 16C, member 1 short-chain dehydrogenase/reductase 1

## Pathway

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

## Disease

- [Tobacco Use Disorder](#)