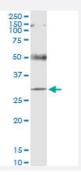


# DHDDS (Human) IP-WB Antibody Pair

Catalog # H00079947-PW1 Size 1 Set

### **Applications**



Immunoprecipitation of DHDDS transfected lysate using rabbit polyclonal anti-DHDDS and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with mouse purified polyclonal anti-DHDDS.

Specification	
Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (81); Rat (81)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of DHDDS transfected lysate using rabbit polyclonal anti-DHDDS and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-DHDDS.
Supplied Product	Antibody pair set content:  1. Antibody pair for IP: rabbit polyclonal anti-DHDDS (300 ul)  2. Antibody pair for WB: mouse purified polyclonal anti-DHDDS (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

#### **Applications**



• Immunoprecipitation-Western Blot

Protocol Download

Gene Info — DHDDS	
Entrez GenelD	<u>79947</u>
Gene Name	DHDDS
Gene Alias	CIT, CPT, DS, FLJ13102, HDS
Gene Description	dehydrodolichyl diphosphate synthase
Omim ID	608172
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Dehydrodolichyl diphosphate (dedol-PP) synthase catalyzes cis-prenyl chain elongation to produc e the polyprenyl backbone of dolichol, a glycosyl carrier lipid required for the biosynthesis of sever al classes of glycoproteins.[supplied by OMIM
Other Designations	OTTHUMP0000003664 OTTHUMP00000044969 cis-isoprenyltransferase cis-prenyl transferase

## Pathway

• Terpenoid backbone biosynthesis

#### Disease

Tobacco Use Disorder