

DHRS3 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00009249-B01P

規格 : [50 ug]

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Specification

Product Description: Mouse polyclonal antibody raised against a full-length human DHRS3 protein.

Immunogen: DHRS3 (NP_004744.2, 1 a.a. ~ 302 a.a) full-length human protein.

Sequence:
 MWKRLGALVMFPLQMIYLVKAAVGLVLPALRDLSRENVLITGGGRGI
 GRQLAREFAERGARKIVLWGRTEKCLKETTEEIRQMGTECHYFICDVGN
 REEVYQTAKAVREKVGDITILVNAAVWHGKSLMDSDDDALLKSHINTL
 GQFWTTKAFPRMLELQNGHIVCLNSVLALSAPGAIDYCTSKASAFAM
 ESLTLGLLDPCGVSATTVLPFHTSTEMFQGMRVRFPNLFPPLKPETVAR
 RTVEAVQLNQALLLPWTMHALVILKSLPQAALEEIHKFSGTYTCMNTFK
 GRT

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

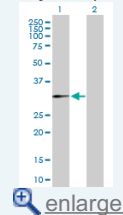
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Application Image

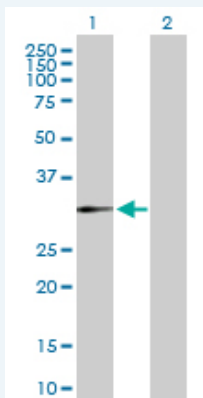
Western Blot (Transfected lysate)



[enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of DHRS3 expression in transfected 293T cell line ([H00009249-T02](#)) by DHRS3 MaxPab polyclonal antibody.

Lane 1: DHRS3 transfected lysate(33.22 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Information

Entrez GeneID: [9249](#)

**GeneBank
Accession#:** [NM_004753.4](#)

**Protein
Accession#:** [NP_004744.2](#)

Gene Name: DHRS3

Gene Alias: RDH17,Rsdr1,SDR1,SDR16C1,retSDR1

**Gene
Description:** dehydrogenase/reductase (SDR family) member 3

Gene Ontology: [Hyperlink](#)

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

Gene Pathway

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

Related Disease

[Tobacco Use Disorder](#)

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