



Anti-SDR42E1 (aa 307-366) polyclonal antibody (DPABH-17684)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	SDR42E1 (short chain dehydrogenase/reductase family 42E, member 1) is a protein-coding gene. Diseases associated with SDR42E1 include tuberculosis, and hepatitis. GO annotations related to this gene include 3-beta-hydroxy-delta5-steroid dehydrogenase activity and nucleotide binding. An important paralog of this gene is HSD3B2.
Immunogen	fragment: FQPFLTRTEV YKTGVTHYFS LEKAKKELGY KAQPFDLQEA VEWFAHGHG RSSGSRDSEC, corresponding to C terminal amino acids 307-366 of Human SDR42E1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	SDR42E1 short chain dehydrogenase/reductase family 42E, member 2 [Homo sapiens]
Official Symbol	SDR42E1
Synonyms	SDR42E1; short chain dehydrogenase/reductase family 42E, member 1; HSPC105; short-chain dehydrogenase/reductase family 42E member 1;
Entrez Gene ID	93517
Protein Refseq	NP_660151.2
UniProt ID	Q8WUS8
Function	3-beta-hydroxy-delta5-steroid dehydrogenase activity;