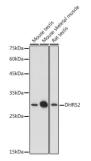
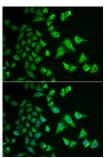


Dehydrogenase/Reductase SDR Family Member 2 (DHRS2) Antibody

Catalogue No.:abx004939



Western blot analysis of various lysates using DHRS2 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 5s.



Immunofluorescence analysis of HeLa cells using DHRS2 Antibody. Secondary antibody: Cy3conjugated Goat anti-Rabbit IgG (H+L) at 1/500 dilution. Blue: DAPI for nuclear staining.

DHRS2 Antibody is a Rabbit Polyclonal antibody against DHRS2. DHRS2 (dehydrogenase/reductase (SDR family) member 2) is a protein-coding gene. Diseases associated with DHRS2 include otitis media, and hepatoblastoma. GO annotations related to this gene include carbonyl reductase (NADPH) activity. An important paralog of this gene is HPGD.

Target:	Dehydrogenase/Reductase SDR Family Member 2 (DHRS2)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IF/ICC
Host:	Rabbit
Recommended dilutions	ELISA: 1 μg/ml, WB: 1/500 - 1/1000, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human DHRS2.
Isotype:	IgG
Form:	Liquid



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q13268 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	DHRS2
GenelD:	10202
NCBI Accession:	NP_878912.1
KEGG:	hsa:10202
String:	9606.ENSP00000344674
Molecular Weight:	Calculated MW: 30 kDa
	Observed MW: 27 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thimerosal, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.