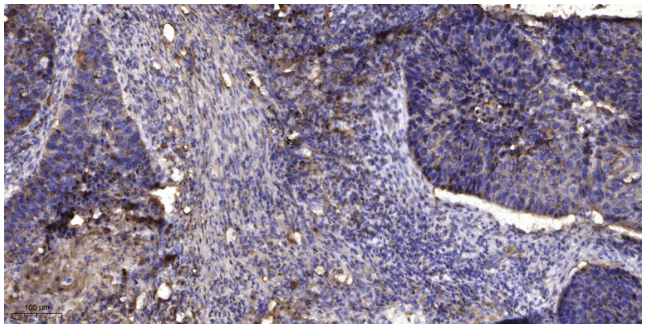
DHRS1 Polyclonal Antibody

Catalog No	YP-Ab-02617
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	IHC;IF;ELISA
Gene Name	DHRS1
Protein Name	Dehydrogenase/reductase SDR family member 1
Immunogen	Synthesized peptide derived from the Internal region of human DHRS1.
Specificity	DHRS1 Polyclonal Antibody detects endogenous levels of DHRS1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DHRS1; Dehydrogenase/reductase SDR family member 1
Observed Band	
Cell Pathway	Endoplasmic reticulum . May be attached to the ER membrane by its C-terminus segment. .
Tissue Specificity	Detected in heart, liver, adrenal glands, and at low levels in skeletal muscle, kidney, pancreas and brain.
Function	similarity:Belongs to the short-chain dehydrogenases/reductases (SDR) family.,tissue specificity:Detected in heart and liver, and at low levels in skeletal muscle, kidney and pancreas.,
Background	This gene encodes a member of the short-chain dehydrogenases/reductases (SDR) family. The encoded enzyme contains a conserved catalytic domain and likely functions as an oxidoreductase. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Nov 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).