



## DHRS2 Monoclonal Antibody

DHRS2. AA range:111-160  Specificity DHRS2 Monoclonal Antibody detects endogenous levels of DHRS2 protein.  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Monoclonal, Mouse, IgG  Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution WB 1:500-2000  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms DHRS2; Dehydrogenase/reductase SDR family member 2; Dicarbonyl reducta HEP27; Protein D  Observed Band 27kD  Cell Pathway Mitochondrion matrix. Nucleus. A minor fraction of the protein is translocated for the mitochondria to the nucleus, after cleavage of the targeting signal.  Tissue Specificity Widely expressed, with highest levels in liver and kidney, followed by heart, spleen, skeletal muscle and placenta. In hemopoletic cells, expressed in dendreells, but not in monocytes, macrophages, granulocytes, nor in B and T lymphocytes.		
Applications WB  Gene Name DHRS2 Protein Name Dehydrogenase/reductase SDR family member 2  Immunogen The antiserum was produced against synthesized peptide derived from human DHRS2. AA range:111-160  Specificity DHRS2 Monoclonal Antibody detects endogenous levels of DHRS2 protein.  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Monoclonal, Mouse, IgG  Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution WB 1:500-2000  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms DHRS2; Dehydrogenase/reductase SDR family member 2; Dicarbonyl reducta HEP27; Protein D  Observed Band 27kD  Cell Pathway Mitochondrion matrix. Nucleus. A minor fraction of the protein is translocated from the mitochondria to the nucleus, after cleavage of the targeting signal.  Tissue Specificity Widely expressed, with highest levels in liver and kidney, followed by heart, spleen, skeletal muscle and placenta. In hemopoletic cells, expressed in dendricells, but not in monocytes, macrophages, granulocytes, nor in B and T lymphocytes.  Function function: May inhibit cell replication either by catalyzing the oxidation of estroge and androgen or by converting cortisone in cortisol. similarity:Belongs to the	Catalog No	BYmab-02619
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Protein Name Dehydrogenase/reductase SDR family member 2  Immunogen The antiserum was produced against synthesized peptide derived from human DHRS2. AA range:111-160 Specificity DHRS2 Monoclonal Antibody detects endogenous levels of DHRS2 protein.  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Monoclonal, Mouse, IgG  Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution WB 1:500-2000  Concentration 1 mg/ml  290% Storage Stability -20°C/1 year  Synonyms DHRS2; Dehydrogenase/reductase SDR family member 2; Dicarbonyl reducta HEP27; Protein D  Observed Band 27kD  Cell Pathway Mitochondrion matrix. Nucleus. A minor fraction of the protein is translocated from the mitochondria to the nucleus, after cleavage of the targeting signal.  Tissue Specificity Widely expressed, with highest levels in liver and kidney, followed by heart, spleen, skeletal muscle and placenta. In hemopoietic cells, expressed in dendricells, but not in monocytes, macrophages, granulocytes, nor in B and T lymphocytes.  Function function May inhibit cell replication either by catalyzing the oxidation of estroge and androgen or by converting cortisone in cortisol, similarity:Belongs to the	Reactivity	Human;Mouse
Protein Name         Dehydrogenase/reductase SDR family member 2           Immunogen         The antiserum was produced against synthesized peptide derived from human DHRS2. AA range:111-160           Specificity         DHRS2 Monoclonal Antibody detects endogenous levels of DHRS2 protein.           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.           Source         Monoclonal, Mouse, IgG           Purification         The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         WB 1:500-2000           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         DHRS2; Dehydrogenase/reductase SDR family member 2; Dicarbonyl reducta HEP27; Protein D           Observed Band         27kD           Cell Pathway         Mitochondrion matrix. Nucleus. A minor fraction of the protein is translocated from the mitochondria to the nucleus, after cleavage of the targeting signal.           Tissue Specificity         Widely expressed, with highest levels in liver and kidney, followed by heart, spleen, skeletal muscle and placenta. In hemopoletic cells, expressed in dendre cells, but not in monocytes, macrophages, granulocytes, nor in B and T lymphocytes.           Function         function:May inhibit cell replication either by catalyzing the oxidation of estroge and androgen or by converting cortisone in c	Applications	WB
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Formulation  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source  Monoclonal, Mouse, IgG  Purification  The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution  WB 1:500-2000  Concentration  1 mg/ml  Purity  ≥90%  Storage Stability  -20°C/1 year  Synonyms  DHRS2; Dehydrogenase/reductase SDR family member 2; Dicarbonyl reducta HEP27; Protein D  Observed Band  27kD  Cell Pathway  Mitochondrion matrix. Nucleus. A minor fraction of the protein is translocated for the mitochondria to the nucleus, after cleavage of the targeting signal.  Tissue Specificity  Widely expressed, with highest levels in liver and kidney, followed by heart, spleen, skeletal muscle and placenta. In hemopoietic cells, expressed in dendrocells, but not in monocytes, macrophages, granulocytes, nor in B and T lymphocytes.  Function  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Monoclonal, Mouse, IgG  Was affinity-purified from mouse antiserum by affinity affinity.  Function	Immunogen	The antiserum was produced against synthesized peptide derived from human DHRS2. AA range:111-160
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Concentration       1 mg/ml         Purity       ≥90%         Storage Stability       -20°C/1 year         Synonyms       DHRS2; Dehydrogenase/reductase SDR family member 2; Dicarbonyl reductar HEP27; Protein D         Observed Band       27kD         Cell Pathway       Mitochondrion matrix. Nucleus. A minor fraction of the protein is translocated for the mitochondria to the nucleus, after cleavage of the targeting signal.         Tissue Specificity       Widely expressed, with highest levels in liver and kidney, followed by heart, spleen, skeletal muscle and placenta. In hemopoietic cells, expressed in dendricells, but not in monocytes, macrophages, granulocytes, nor in B and T lymphocytes.         Function       function:May inhibit cell replication either by catalyzing the oxidation of estroge and androgen or by converting cortisone in cortisol.,similarity:Belongs to the	Purification	
Purity ≥90%  Storage Stability -20°C/1 year  Synonyms DHRS2; Dehydrogenase/reductase SDR family member 2; Dicarbonyl reductate HEP27; Protein D  Observed Band 27kD  Cell Pathway Mitochondrion matrix. Nucleus. A minor fraction of the protein is translocated from the mitochondria to the nucleus, after cleavage of the targeting signal.  Tissue Specificity Widely expressed, with highest levels in liver and kidney, followed by heart, spleen, skeletal muscle and placenta. In hemopoietic cells, expressed in dendrate cells, but not in monocytes, macrophages, granulocytes, nor in B and T lymphocytes.  Function function:May inhibit cell replication either by catalyzing the oxidation of estroge and androgen or by converting cortisone in cortisol.,similarity:Belongs to the	Dilution	WB 1:500-2000
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<b>Background</b> function:May inhibit cell replication either by catalyzing the oxidation of estroger and androgen or by converting cortisone in cortisol.,similarity:Belongs to the short-chain dehydrogenases/reductases (SDR) family.,	Background	function:May inhibit cell replication either by catalyzing the oxidation of estrogen and androgen or by converting cortisone in cortisol.,similarity:Belongs to the short-chain dehydrogenases/reductases (SDR) family.,

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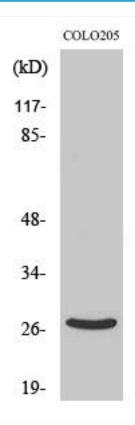
matters needing attention

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**



Western Blot analysis of various cells using DHRS2 Monoclonal Antibody

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