

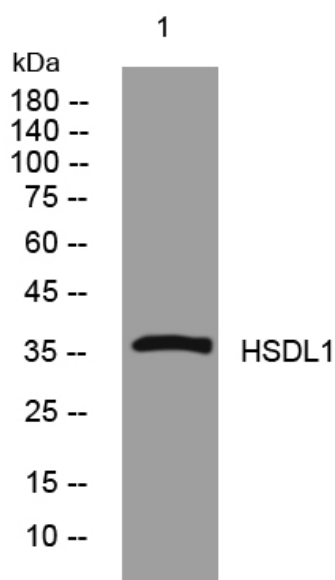


HSDL1 rabbit pAb

Catalog No	YP-Ab-08933
Isotype	IgG
Reactivity	Human; Mouse; Rat
Applications	WB
Gene Name	HSDL1
Immunogen	Synthesized peptide derived from human HSDL1 AA range: 83-133
Specificity	This antibody detects endogenous levels of HSDL1 at Human/Mouse/Rat
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 serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HSDL1; SDR12C3
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Mitochondrion .
Tissue Specificity	Highly expressed in testis and ovary. Also detected in thyroid, spinal cord, adrenal gland, heart, placenta, skeletal muscle, small intestine, colon, spleen, prostate and pancreas.
Function	caution: Although related to the SDR family, lacks the conserved active Tyr residue in position 218 which is replaced by a Phe, suggesting that it may lack oxidoreductase activity., similarity: Belongs to the short-chain dehydrogenases/reductases (SDR) family. 17-beta-HSD 3 subfamily., tissue specificity: Highly expressed in testis and ovary. Also detected in thyroid, spinal cord, adrenal gland, heart, placenta, skeletal muscle and pancreas.,
Background	
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 lysates from VEC cells,
primary antibody was diluted at 1:1000, 4° over night