

HSDL1 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14541**Specification**

HSDL1 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q3SXM5
Other Accession	NM_031463 , NP_113651
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37kDa KDa

HSDL1 antibody - C-terminal region - Additional Information**Gene ID** 83693**Alias Symbol** MGC125994, MGC125995, MGC126032, SDR12C3**Other Names**

Inactive hydroxysteroid dehydrogenase-like protein 1, HSDL1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-HSDL1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

HSDL1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

HSDL1 antibody - C-terminal region - Protein Information**Name** HSDL1**Synonyms** SDR12C3**Cellular Location**

Mitochondrion.

Tissue Location

Highly expressed in testis and ovary. Also detected in thyroid, spinal cord, adrenal gland, heart,

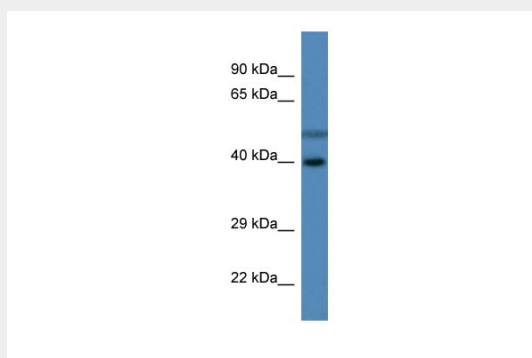
placenta, skeletal muscle, small intestine, colon, spleen, prostate and pancreas

HSDL1 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HSDL1 antibody - C-terminal region - Images



WB Suggested Anti-HSDL1 Antibody Titration: 1.0 µg/ml
Positive Control: Fetal Liver

HSDL1 antibody - C-terminal region - References

Huang Y., et al. Mol. Biol. Rep. 28:185-191(2001).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Martin J., et al. Nature 432:988-994(2004).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Bienvenut W.V., et al. Submitted (JUL-2008) to UniProtKB.