

SDSL Rabbit pAb

Catalog NO.: A15554

Basic Information

Observed MW

35kDa

Calculated MW

35kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Mouse

Conjugation

Unconjugated

Background

Enables identical protein binding activity. Predicted to be involved in isoleucine biosynthetic process and threonine catabolic process. Predicted to be located in cytosol.

Recommended Dilutions

WB 1:200 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

113675

Swiss Prot

Q96GA7

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

TDH; cSDH; SDH 2; SDS-RS1; SDSL

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

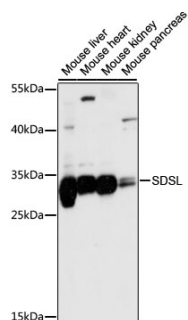
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates using SDSL Rabbit pAb (A15554) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 5s.

