antibodies.com

Datasheet for ABIN1534152 anti-DUSL2 antibody (AA 421-470)

2 Images



Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | DUSL2 (DUS2L) |
| Binding Specificity: | AA 421-470 |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This DUSL2 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

Product Details

| Immunogen: | The antiserum was produced against synthesized peptide derived from human DUS2L. |
|---------------|---|
| Isotype: | IgG |
| Specificity: | DUS2L Antibody detects endogenous levels of total DUS2L protein. |
| Purification: | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |
| Purity: | > 95 % |

Target Details

| Target: | DUSL2 (DUS2L) |
|-------------------|---|
| Alternative Name: | DUS2L (DUS2L Products) |
| Background: | Synonyms: tRNA-dihydrouridine synthase 2-like, hDUS2, Up-regulated in lung cancer, URLC8, |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1534152 | 06/11/2024 | Copyright antibodies-online. All rights reserved.

Target Details

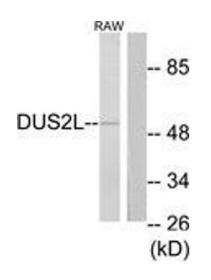
| | DUS2L, DUS2 NCBI Gene Symbol: DUS2L |
|-------------------|--|
| Molecular Weight: | 55 kDa |
| Gene ID: | 54920 |
| OMIM: | 609707 |
| UniProt: | Q9NX74 |

Application Details

| Application Notes: | WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000 |
|--------------------|---|
| Comment: | Unigene-Number: Hs.534460 (NCBI Gene Symbol: DUS2L) |
| Restrictions: | For Research Use only |

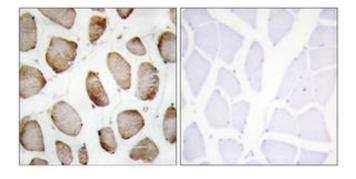
Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 mg/mL |
| Buffer: | phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Stable at -20°C for at least 1 year. |
| Expiry Date: | 12 months |



Western Blotting

Image 1. Western blot analysis of extracts from RAW264.7 cells, using DUS2L Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffinembedded human skeletal muscle tissue, using DUS2L Antibody. The picture on the right is treated with the synthesized peptide.

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