

SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

biotechne®

Target/Antibody

| | |
|------------------------|--------------------------|
| Antibody Target/Name | Tubulin alpha chain |
| Isoform | Unmodified |
| Reactant | Danio rerio (Zebrafish) |
| Antibody Type | Primary |
| Host Species/Clonality | Mouse Monoclonal |
| Clone | 12G10 anti-alpha-tubulin |

Assay

| | |
|---------------------------------|---|
| Sample Type | Adipose,Liver,Muscle, Muscle |
| Antibody Dilution/Concentration | Not stated |
| Detection Mode | Chemiluminescence |
| Separation Type | Size |
| Matrix | Not stated |
| Observed kDa | Not stated, 50kDa |
| Publications [6 total] | [1] Sci Rep. 2019 Jun 3;9(1):8216. [2] Diabetes. 2016 May;65(5):1434-46. [3] Int J Obes (Lond). 2017 Aug;41(8):1271-1278. [4] Am J Physiol Regul Integr Comp Physiol. 2017 Jul 1;313(1):R35-R43. [5] Am J Physiol Regul Integr Comp Physiol. 2020 Sep 1;319(3):R296-R314. [6] PLoS One. 2014 Jun 23;9(6):e100447. |

For additional information on this antibody: [View Antibody Link](#)

This antibody is certified for Gel-Free, Blot Free, Hands Free Simple Western Systems. To learn about Simple Western Systems, available Simple Western antibodies, or new antibody submissions visit the links below. For additional information, please contact support@proteinsimple.com

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