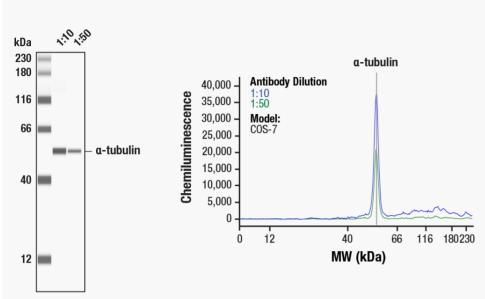


Vendor: Cell Signaling Technology Catalog #: 3873

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Simple Western Certified Antibody Datasheet



Simple Western™ analysis of lysates (0.1 mg/mL) from COS-7 cells using α-Tubulin (DM1A) Mouse mAb #3873. The virtual lane view (left) shows the target band (as indicated) at 1:10 and 1:50 dilutions of primary antibody. The corresponding electropherogram view (right) plots chemiluminescence by molecular weight along the capillary at 1:10 (blue line) and 1:50 (green line) dilutions of primary antibody. This experiment was performed under reducing conditions on the Jess™ Simple Western instrument from ProteinSimple, a Bio-Techne brand, using the 12–230 kDa Separation Module.

Certified by Cell Signaling Technology

Antibody

Name α-Tubulin (DM1A) Mouse mAb

Host Mouse
Clonality Monoclonal
Type Primary

Dilution 1:10–1:50 (recommended by CST)
Sample Concentration 0.1 mg/mL (recommended by CST)

Assay

Type Size

Matrix 12–230 kDa

Observed kDa 55 Sample Type COS-7

Publications (2 found) PLoS One. 2016 May 19;11(5):e0155875. // EJNMMI Res. 2022 Jul 26;12(1):41.

For additional information on this antibody view antibody link.

This antibody is certified for Simple Western™ technology. To learn about Simple Western technology, available antibodies, or to submit new antibodies, visit the links below. For additional information, please contact: support@proteinsimple.com

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