

SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

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Target/Antibody

Antibody Target/Name	Actin, aortic smooth muscle
Isoform	
Reactant	Mus musculus (House mouse)
Antibody Type	Primary
Host Species/Clonality	Mouse Monoclonal
Clone	1A4

Assay

Sample Type	Tendons, Lens, Skin
Antibody Dilution/Concentration	1:50, Not stated, 1:20
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa, Not stated
Observed kDa	Not stated, 42 kDa
Publications [4 total]	[1] Mol Biol Cell. 2022 Dec 1;33(14):ar141. [2] Invest Ophthalmol Vis Sci. 2022 Jun 1;63(6):26. [3] AAPS PharmSciTech. 2020 Oct 2;21(7):265. [4] Biochem Biophys Res Commun. 2020 Jan 15;521(3):646-651.

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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