

SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET



Target/Antibody

Antibody Target/Name	Actin, cytoplasmic 1
Isoform	
Reactant	Homo sapiens (Human)
Antibody Type	Primary
Host Species/Clonality	Mouse Monoclonal
Clone	AC-15

Assay

Sample Type	Bone marrow, Lens, Flp-In-T-REx-293, Brain, EOMA, MAEC, INS-1 832/13
Antibody Dilution/Concentration	Not stated, 1:100
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa, Not stated, 12-230kDa
Observed kDa	Not stated, 42kDa, 49kDa
Publications [8 total]	[1] Front Bioeng Biotechnol. 2023 Jun 8;11:1203387. [2] Autophagy. 2022 Sep;18(9):2198-2215. [3] Front Immunol. 2023 Apr 21;14:1111729. [4] Sci Rep. 2021 Nov 23;11(1):22735. [5] Front Neurol. 2019 Feb 22;10:99. [6] J Biol Chem. 2016 Jul 1;291(27):14394. [7] Endocrinology. 2018 Aug 1;159(8):3036-3047. [8] Neurosci Lett. 2020 Nov 20;739:135405.

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

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