## Validated Antibodies for Western Blots Loading Controls

Antibody Against	Vendor	Catalog#	Host Species	Application	Publication
gamma H2A.X (phospho S139) polyclonal antibody	abcam	ab11174	rabbit	WB	Mack et al., 2017
gamma Tubulin polyclonal antibody	abcam	ab11321	rabbit	WB	Mack et al., 2017; He et al., 2016
GAPDH	Cell Signaling Technology	5174	Rabbit	WB	Domigan et al., 2015