

Fig. S1 Hematoxylin and eosin staining is shown for typical pathological image of rhabdomyosarcoma. A: ARMS, \times 100; B: ARMS, \times 200; C: ERMS, \times 100; D: ERMS, \times 200.



Fig. S2 The original images of western blotting in Figure 4K. Since the positions where the protein blots appeared were quite stable and for obtaining clearer bands, we set the upper and lower boundaries of the membranes according to protein molecular weight, and the left and right boundaries were according to different cell lines or other experiments. Therefore, all the blots were cropped prior to hybridization with primary antibodies. The red dashed boxes in the original blots indicate edges of membrane in Figure 4K of the manuscript.

Fig. 5H

RD





Fig. S3 The original images of western blotting in Figure 5H. Since the positions where the protein blots appeared were quite stable and for obtaining clearer bands, we set the upper and lower boundaries of the membranes according to protein molecular weight, and the left and right boundaries were according to different cell lines or other experiments. Therefore, all the blots were cropped prior to hybridization with primary antibodies. The red dashed boxes in the original blots indicate edges of membrane in Figure 5H of the manuscript.



Fig. 5H

Fig. S4 The original images of western blotting in Figure 5H. Since the positions where the protein blots appeared were quite stable and for obtaining clearer bands, we set the upper and lower boundaries of the membranes according to protein molecular weight, and the left and right boundaries were according to different cell lines or other experiments. Therefore, all the blots were cropped prior to hybridization with primary antibodies. The red dashed boxes in the original blots indicate edges of membrane in Figure 5H of the manuscript.



Fig. S5 The original images of western blotting in Figure 6B. Since the positions where the protein blots appeared were quite stable and for obtaining clearer bands, we set the upper and lower boundaries of the membranes according to protein molecular weight, and the left and right boundaries were according to different cell lines or other experiments. Therefore, all the blots were cropped prior to hybridization with primary antibodies. The red dashed boxes in the original blots indicate edges of membrane in Figure 6B of the manuscript.