Table S2 Details of primary and secondary antibodies used for western blotting or immunohistochemical staining.

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| **Antibodies** | **CatalogNo.** | **Supplier** |
| Rat anti-human HRAS | ab201054 | ABCAM, Inc. UK |
| Rabbit anti-human PLD 1 | ab50695 |
| Rabbit anti-human ERK1（pT202/pY204）+ ERK2（pT185/pY187） | Ab4819 |
| Rabbit anti-human DUSP 7 | ab95960 |
| Rabbit anti-human CASPASE 3 | 196771-ap | Proteintech Inc (USA) |
| Rabbit anti-human CASPASE 7 | Ab32522 | ABCAM, Inc. UK |
| Rabbit anti-human BCL-2 | 12789-1-ap | Proteintech Inc (USA) |