**Table S2. Antibodies used for IHC and WB**

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| **Antibody** | **Company/Provider** |
| anti-human ABCB1 | Abcam plc, Cambridge, UK |
| anti-human JNK1 | Proteintech Group,Inc.,IL,USA |
| anti-human MEK4 | Cell Signaling Technology, MA,USA |
| anti-human p-JNK1 | BOSTER Biological Technology co.ltd, UK |
| anti-human P-MEK4 | Bioss, Beijing, China |
| anti-human β-actin | Absin Bioscience Co.,Ltd, Shanghai, China |
| goat anti-mouse IgG | Invitrogen, CA , USA |
| goat anti-rabbit IgG | Invitrogen, CA , USA |
| goat anti-rabbit IgG-HRP | Earthox LLC., CA,USA |
| goat anti-mouse IgG-HRP | Earthox LLC., CA,USA |