

# Smad3 Rabbit mAb

货号: B28425

产品信息

|       |                                                                                                                |
|-------|----------------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                                |
| 宿主    | Rabbit                                                                                                         |
| 克隆性   | Monoclonal                                                                                                     |
| 预测反应  |                                                                                                                |
| 应用    | WB IHC IF/ICC FC                                                                                               |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF/ICC:</b> 1:50 - 1:200<br><b>FC:</b> 1:20 - 1:50 |
| 理论分子量 | 25kDa/35kDa/43kDa/48kDa                                                                                        |
| 实测分子量 | 58kDa                                                                                                          |
| 形式    | Liquid                                                                                                         |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.                  |
| 偶联物   | Unconjugated                                                                                                   |
| 阳性对照  | HT-1080,HCT116,Mouse brain,Rat brain                                                                           |
| 细胞定位  | Cytoplasm,Nucleus                                                                                              |
| 纯化    | Affinity purification                                                                                          |

抗原信息

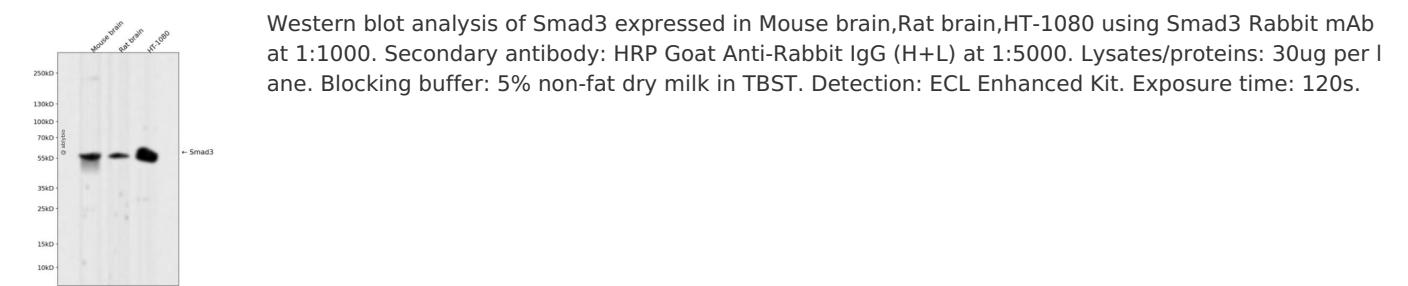
|      |                                                                                                                                                                                                                                                |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein corresponding to Human Smad3.                                                                                                                                                                                       |
| 序列   | MSSILPFTPIVKRLLGWKKGEQNGQEEKWCEKAVKSLVKLKKKTGQLDELEKAITQNVNTKCITIPRSLDGRLQVSHRKG<br>LPHVIYCRLWRWPDLLSHHELAMELCEFAFNMKKDEVCVNPHYHYQRVETPVLPPVLVPRHTEIPAEEFPLDDYSHSIPENT<br>NFPAGIEPQSNIPETPPPGYLSGEDGETSDHQMNHSM DAGSPNLSPNPMSPAHHNLDLQPVTYCEPA |

靶点信息

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| 研究背景 | The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene 'mothers against decapentaplegic' (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional modulators that mediate multiple signaling pathways. This protein functions as a transcriptional modulator activated by transforming growth factor-beta and is thought to play a role in the regulation of carcinogenesis. |
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|-------|------------------------------------------------|
| 基因ID  | 4088                                           |
| 基因名   | SMAD3                                          |
| Swiss | P84022                                         |
| 别名    | HSPC193;HsT17436;JV15-2;LDS1C;LDS3;MADH3;SMAD3 |

产品验证



实验步骤

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