

兔抗 SULT1A1 多克隆抗体

- 中文名称：兔抗 SULT1A1 多克隆抗体
- 英文名称：Anti-SULT1A1 rabbit polyclonal antibody
- 别名：PST; STP; STP1; P-PST; ST1A1; ST1A3; TSPST1; HAST1/HAST2
- 相关类别：一抗
- 储存：冷冻（-20℃）避光
- 宿主：Rabbit
- 抗原：SULT1A1
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

SULT1A1, also named as ST1A1, P-PST 1, ST1A3, Ts-PST, P-PST 1, STP and STP1, belongs to the sulfotransferase 1 family. It catalyzes the sulfate conjugation of catecholamines, phenolic drugs and neurotransmitters. SULT1A1 is also responsible for the sulfation and activation of minoxidil. It mediates the metabolic activation of carcinogenic N-hydroxyarylamines to DNA binding products and could so participate as modulating factor of cancer risk. SULT1A1 is one of two phenol sulfotransferases with thermostable enzyme activity.

Applications:	WB
Name of antibody:	SULT1A1
Immunogen:	Fusion protein of human SULT1A1
Full name:	sulfotransferase family, cytosolic, 1A, phenol-preferri ng, member 1
Synonyms :	PST; STP; STP1; P-PST; ST1A1; ST1A3; TSPST1; HAST 1/HAST2
SwissProt:	P50225
WB Predicted band size:	34 kDa
WB Positive control:	Jurkat cells and mouse liver tissue
WB Recommended dilution:	500-2000

