

兔抗 COMT 多克隆抗体

中文名称: 兔抗 COMT 多克隆抗体

英文名称: Anti-COMT rabbit polyclonal antibody

别 名: catechol-O-methyltransferase; HEL-S-98n

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: COMT

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

including the neurotransmitters dopamine, epinephrine, an d norepinephrine. This O-methylation results in one of the major degradative pathways of the catecholamine transmit ters. In addition to its role in the metabolism of endogen ous substances, COMT is important in the metabolism of catechol drugs used in the treatment of hypertension, ast hma, and Parkinson disease. COMT is found in two forms in tissues, a soluble form (S-COMT) and a membrane-bou nd form (MB-COMT). The differences between S-COMT and d MB-COMT reside within the N-termini. Several transcript

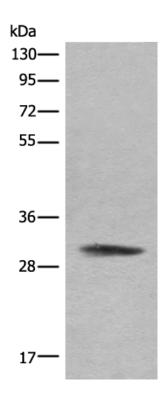
Catechol-O-methyltransferase catalyzes the transfer of a m ethyl group from S-adenosylmethionine to catecholamines,

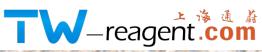
variants are formed through the use of alternative translat



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	ion initiation sites and promoters.
Applications:	ELISA, WB, IHC
Name of antibody:	COMT
Immunogen:	Fusion protein of human COMT
Full name:	catechol-O-methyltransferase
Synonyms:	HEL-S-98n
SwissProt:	P21964
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human ovarian cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	30 kDa
WB Positive control:	Hela cell lysate
WB Recommended dilution:	500-2000





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