

兔抗 DMBT1 多克隆抗体

中文名称: 兔抗 DMBT1 多克隆抗体

英文名称: Anti-DMBT1 rabbit polyclonal antibody

别 名: GP340; muclin

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原 DMBT1

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Loss of sequences from human chromosome 10q has been associated with the progression of human cancer s. The gene DMBT1 was originally isolated based on it s deletion in a medulloblastoma cell line. DMBT1 is ex pressed with transcripts of 6.0, 7.5, and 8.0 kb in fetal lung and with one transcript of 8.0 kb in adult lung, a lthough the 7.5 kb transcript has not been characteriz ed. The DMBT1 protein is a glycoprotein containing m ultiple scavenger receptor cysteine-rich (SRCR) domain s separated by SRCR-interspersed domains (SID). Trans cript variant 2 (8.0 kb) has been shown to bind surfactant protein D independently of carbohydrate recogniti



	on. This indicates that DMBT1 may not be a classical t umor suppressor gene, but rather play a role in the in teraction of tumor cells and the immune system.
Applications:	ELISA, IHC
Name of antibody:	DMBT1
Immunogen:	Synthetic peptide of human DMBT1
Full name:	deleted in malignant brain tumors 1
Synonyms:	GP340; muclin
SwissProt:	Q9UGM3
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human gastric cancer
IHC Recommend dilution:	10-50

