

兔抗 SMAD7 多克隆抗体

中文名称：兔抗 SMAD7 多克隆抗体

英文名称： Anti-SMAD7 rabbit polyclonal antibody

别名： CRCS3, MADH7, MADH8

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： SMAD7

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a nuclear protein that binds the E3 ubiquitin ligase SMURF2. Upon binding, this complex translocates to the cytoplasm, where it interacts with TGF-beta receptor type-1 (TGFB1), leading to the degradation of both the encoded protein and TGFB1. Expression of this gene is induced by TGFB1. Variations in this gene are a cause of susceptibility to colorectal cancer type 3 (CRCS3). Several transcript variants encoding different isoforms have been found for this gene.

Applications:	ELISA, IHC
Name of antibody:	SMAD7
Immunogen:	Synthetic peptide of human SMAD7
Full name:	SMAD family member 7
Synonyms :	CRCS3, MADH7, MADH8
SwissProt:	O15105
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human liver cancer and Human thyroid cancer
IHC Recommend dilution:	50-200

