

# **ATAGENIX LABORATORIES**

## Catalog Number:ATA35715 PMS2/PMS2CL rabbit Polyclonal Antibody

ATTEST.

#### 产品概述

产品名(Product Name)	PMS2/PMS2CL rabbit Polyclonal Antibody
货号(Catalog No.)	ATA35715
宿主(Host)	Rabbit
反应种属(Species specificity)	Human
应用实验(Tested applications)	IHC-p,ELISA
克隆性(Clonality)	Polyclonal
免疫原(Immunogen)	The antiserum was produced against synthesized peptide derived from human
	PMS2CL. AA range:125-174
产品性能	
广 <b> </b>	Liquid
· · · · · · · · · · · · · · · · · · ·	Liquid Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C
状态(Form)	
状态(Form)	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^\circ\text{C}$

#### 应用

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.

### 产品背<mark>景</mark>

caution:According to PubMed:15077197, it is a pseudogene. However, a peptide specific to this protein was identified by mass spectrometry (PubMed:17525332). Given that the product described by PubMed:15077197 is located downstream and on another frame of the transcript, it may explain why PubMed:15256438 could not detect this protein on a Western blot.,PTM: Phosphorylated upon DNA damage, probably by ATM or ATR.,sequence caution:Wrong choice of transcript.,similarity:Belongs to the DNA mismatch repair mutL/hexB family.,