

## 兔抗 ROM1 多克隆抗体

中文名称：兔抗 ROM1 多克隆抗体

英文名称： Anti-ROM1 rabbit polyclonal antibody

别名： ROM; RP7; ROSP1; TSPAN23

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： ROM1

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

This gene is a member of a photoreceptor-specific gene family and encodes an integral membrane protein found in the photoreceptor disk rim of the eye. This protein can form homodimers or can heterodimerize with another photoreceptor, retinal degeneration slow (RDS). It is essential for disk morphogenesis, and may also function as an adhesion molecule involved in the stabilization and compaction of outer segment disks or in the maintenance of the curvature of the rim. Certain defects in this gene have been associated with the degenerative eye disease retinitis pigmentosa.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ROM1
<b>Immunogen:</b>	Fusion protein of human ROM1
<b>Full name:</b>	retinal outer segment membrane protein 1
<b>Synonyms:</b>	ROM; RP7; ROSP1; TSPAN23
<b>SwissProt:</b>	Q03395
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human liver cancer
<b>IHC Recommend dilution:</b>	30-150
<b>WB Predicted band size:</b>	37 kDa
<b>WB Positive control:</b>	TM4, 293T, 231 and Hela cell lysates
<b>WB Recommended dilution:</b>	500-2000



