

## 兔抗 SELENOF 多克隆抗体

- 中文名称：兔抗 SELENOF 多克隆抗体
- 英文名称：Anti-SELENOF rabbit polyclonal antibody
- 别名：selenoprotein F; SEP15
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：SELENOF
- 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 belongs to the SEP15/selenoprotein M family. The exact function of this protein is not known; however, it has been found to associate with UDP-glucose:glycoprotein glucosyltransferase (UGTR), an endoplasmic reticulum(ER)-resident protein, which is involved in the quality control of protein folding. The association with UGTR retains this protein in the ER, where it may play a role in protein folding. It has also been suggested to have a role in cancer etiology. This protein is a selenoprotein, containing the rare amino acid selenocysteine (Sec). Sec is encoded by the UGA codon, which normally signals translation termination. The 3' UTRs of selenoprotein mRNAs co

	ntain a conserved stem-loop structure, designated the Sec insertion sequence (SECIS) element, that is necessary for the recognition of UGA as a Sec codon, rather than as a stop signal. Alternatively spliced transcript variants have been found for this gene.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	SELENOF
<b>Immunogen:</b>	Fusion protein of human SELENOF
<b>Full name:</b>	selenoprotein F
<b>Synonyms:</b>	SEP15
<b>SwissProt:</b>	O60613
<b>ELISA Recommended dilution:</b>	5000-10000
<b>WB Predicted band size:</b>	18 kDa
<b>WB Positive control:</b>	Rat liver tissue lysate
<b>WB Recommended dilution:</b>	1000-5000

