

## 兔抗 SELENOS 多克隆抗体

中文名称: 兔抗 SELENOS 多克隆抗体

英文名称: Anti-SELENOS rabbit polyclonal antibody

别 名: selenoprotein S; SELS; VIMP; ADO15; SBBI8; SEPS1;

相关类别 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: SELENOS

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes a transmembrane protein that is localized in the endoplasmic reticulum (ER). It is involved in the degradation process of misf olded proteins in the ER, and may also have a role in inflammation control. This protein is a se lenoprotein, containing the rare amino acid sele nocysteine (Sec). Sec is encoded by the UGA co don, which normally signals translation terminati on. The 3' UTRs of selenoprotein mRNAs contain 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. Two additions are conserved as the second code in the endoplasmic reticulum (ER).



## 全国订货电话 4008-723-722

	tional phylogenetically conserved stem-loop structures (Stem-loop 1 and Stem-loop 2) in the 3' UTR of this mRNA have been shown to function as modulators of Sec insertion. An alternatively spliced transcript variant, lacking the SECIS element and encoding a non-Sec containing shorter isoform, has been described for this gene (PM ID:23614019). [provided by RefSeq, Jul 2017]
Applications:	ELISA, IHC
Name of antibody:	SELENOS
Immunogen:	Synthetic peptide of human SELENOS
Full name:	selenoprotein S
Synonyms:	SELS; VIMP; ADO15; SBBI8; SEPS1; AD-015
SwissProt:	Q9BQE4
IHC positive control:	Human brain and Human renal cancer
IHC Recommend dilution:	25-100

