

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 tha t 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 contai n a conserved stem-loop structure, designated t
	he Sec insertion sequence (SECIS) element, that is necessary for the recognition of UGA as a Se c codon, rather than as a stop signal. Two addi



	tional phylogenetically conserved stem-loop stru ctures (Stem-loop 1 and Stem-loop 2) in the 3' UTR of this mRNA have been shown to functio n as modulators of Sec insertion. An alternativel y spliced transcript variant, lacking the SECIS ele ment and encoding a non-Sec containing shorte r 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

