

## AP1S1 抗原（重组蛋白）

中文名称：AP1S1 抗原（重组蛋白）

英文名称：AP1S1 Antigen (Recombinant Protein)

别名：adaptor related protein complex 1 sigma 1 subunit; AP19; EKV3; CLAPS1; MEDNIK; SIGMA1A

储存：冷冻（-20℃）

相关类别：抗原

### 概述

Fusion protein corresponding to a region derived from 1-133 amino acids of human AP1S1

### 技术规格

<b>Full name:</b>	adaptor related protein complex 1 sigma 1 subunit
<b>Synonyms:</b>	AP19; EKV3; CLAPS1; MEDNIK; SIGMA1A
<b>Swissprot:</b>	P61966
<b>Gene Accession:</b>	BC003561
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	The protein encoded by this gene is part of the clathrin coat assembly complex which links clathrin to receptors in coated vesicles. These vesicles are involved in endocytosis and Golgi processing. This protein, as well as beta-prime-adaptin, gamma-adaptin, and the medium (mu) chain AP47, form the AP-1 assembly protein complex located

d at the Golgi vesicle.