

## RHAG 抗原（重组蛋白）

中文名称：RHAG 抗原（重组蛋白）

英文名称：RHAG Antigen (Recombinant Protein)

别名：OHS; RH2; OHST; Rh50; CD241; RH50A; Rh50GP; SLC42A1

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 292-409 amino acids of human RHAG

技术规格：

<b>Full name:</b>	Rh associated glycoprotein
<b>Synonyms:</b>	OHS; RH2; OHST; Rh50; CD241; RH50A; Rh50GP; SLC42A1
<b>Swissprot:</b>	Q02094
<b>Gene Accession:</b>	BC012605
<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 erythrocyte-specific and is thought to be part of a membrane channel that transports ammonium and carbon dioxide across the blood cell membrane. The encoded protein appears to interact with Rh blood group antigens and Rh30 polypeptides. Defects in this gene are a cause of regulator type Rh-null hemolytic anemia (RHN), or Rh-deficiency syndrome.