

## SYT11 抗原（重组蛋白）

中文名称： SYT11 抗原（重组蛋白）

英文名称： SYT11 Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 37-200 amino acids of human SYT11

技术规格

<b>Full name:</b>	synaptotagmin XI
<b>Synonyms:</b>	SYT12, sytXI
<b>Swissprot:</b>	Q9BT88
<b>Gene Accession:</b>	BC004291
<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>	This gene is a member of the synaptotagmin gene family and encode s a protein similar to other family members that are known calcium s ensors and mediate calcium-dependent regulation of membrane traffic king in synaptic transmission. The encoded protein is also a substrate for ubiquitin-E3-ligase parkin. The gene has previously been referred t o as synaptotagmin XII but has been renamed synaptotagmin XI to b e consistent with mouse and rat official nomenclature.