

## EIF6 抗原（重组蛋白）

中文名称： EIF6 抗原（重组蛋白）

英文名称： EIF6 Antigen (Recombinant Protein)

别名： CAB; EIF3A; eIF-6; p27BBP; ITGB4BP; b(2)gcn; p27(BBP)

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein
----------------------------

技术规格

<b>Full name:</b>	eukaryotic translation initiation factor 6
<b>Synonyms:</b>	CAB; EIF3A; eIF-6; p27BBP; ITGB4BP; b(2)gcn; p27(BBP)
<b>Swissprot:</b>	P56537
<b>Gene Accession:</b>	BC001119
<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>	Hemidesmosomes are structures which link the basal lamina to the intermediate filament cytoskeleton. An important functional component of hemidesmosomes is the integrin beta-4 subunit (ITGB4), a protein containing two fibronectin type III domains. The protein encoded by this gene binds to the fibronectin type III domains of ITGB4 and may help link ITGB4 to the intermediate filament cytoskeleton. The encoded protein, which is insoluble and found both in the nucleus and in the cytoplasm, can function as a translation initiation factor and prevent the association of the 40S and 60S ribosomal subunits. Multiple non-protein coding transcript variants

and variants encoding two different isoforms have been found for this gene.