

ACTR2 抗原（重组蛋白）

中文名称：ACTR2 抗原（重组蛋白）

英文名称：ACTR2 Antigen (Recombinant Protein)

别名：ARP2

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 300 amino acids of human ACTR2

技术规格：

Full name:	actin related protein 2
Synonyms:	ARP2
Swissprot:	P61160
Gene Accession:	BC014546
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The specific function of this gene has not yet been determined; however, the protein it encodes is known to be a major constituent of the ARP2/3 complex. This complex is located at the cell surface and is essential to cell shape and motility through lamellipodial actin assembly and protrusion. Two transcript variants encoding different isoforms

have been found for this gene.