

兔抗 ACTR1A 多克隆抗体

中文名称：兔抗 ACTR1A 多克隆抗体

英文名称：Anti-ACTR1A rabbit polyclonal antibody

别名：ARP1; CTRN1

抗原：ACTR1A

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a 42.6 kD subunit of dynactin, a macromolecular complex consisting of 10-11 subunits ranging in size from 22 to 150 kD. Dynactin binds to both microtubules and cytoplasmic dynein. It is involved in a diverse array of cellular functions, including ER-to-Golgi transport, the centripetal movement of lysosomes and endosomes, spindle formation, chromosome movement, nuclear positioning, and axonogenesis. This subunit is present in 8-13 copies per dynactin molecule, and is the most abundant molecule in the dynactin complex. It is an actin-related protein, and is approximately 60% identical to the actin-related protein 1 (ARP1).

	tical at the amino acid level to conventional actin.
Applications:	ELISA, IHC
Name of antibody:	ACTR1A
Immunogen:	Fusion protein of human ACTR1A
Full name:	actin related protein 1A
Synonyms:	ARP1; Arp1A; CTRN1
SwissProt:	P61163
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	50-100

