

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°C)

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 dyactin, a macromolecular complex consisting of 10-11 subunits ranging in size from 22 to 150 kD. Dyactin 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 dyactin molecule, and is the most abundant molecule in the dyactin complex. It is an actin-related protein, and is approximately 60% identical 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

