

兔抗 DCTN2 多克隆抗体

中文名称：兔抗 DCTN2 多克隆抗体

英文名称： Anti-DCTN2 rabbit polyclonal antibody

别名： RBP50; DCTN50; HEL-S-77; DYNAMITIN

相关类别： 一抗

储存： 冷冻（-20℃）

抗原： DCTN2

宿主： Rabbit

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 50-kD subunit of dynactin, a macro molecular 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 4-5 copies per dynactin molecule. It contains three short alpha-helical coiled-coil domains that may mediate association with self or other dynactin subunits.
Applications:	ELISA, WB, IHC
Name of antibody:	DCTN2

Immunogen:	Fusion protein of human DCTN2
Full name:	dynactin 2 (p50)
Synonyms :	RBP50; DCTN50; HEL-S-77; DYNAMITIN
SwissProt:	Q13561
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human liver cancer and human cervical cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	44 kDa
WB Positive control:	293T cells and mouse brain tissue
WB Recommended dilution:	200-1000



