

兔抗 DCTN3 多克隆抗体

中文名称: 兔抗 DCTN3 多克隆抗体

英文名称: Anti-DCTN3 rabbit polyclonal antibody

别 名: DCTN22; DCTN-22

相关类别: 一抗

储 存: 冷冻(-20℃)

抗原: DCTN3

宿 主: Rabbit

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes the smallest subunit of dynactin, a mac romolecular complex consisting of 10 subunits ranging in s ize from 22 to 150 kD. Dynactin binds to both microtubul es and cytoplasmic dynein. It is involved in a diverse array of cellular functions, including ER-to-Golgi transport, the ce ntripetal movement of lysosomes and endosomes, spindle formation, cytokinesis, chromosome movement, nuclear pos itioning, and axonogenesis. This subunit, like most other d ynactin subunits, exists only as a part of the dynactin com plex. It is primarily an alpha-helical protein with very little coiled coil, and binds directly to the largest subunit (p150)



	of dynactin. Alternative splicing results in multiple transcrip t variants.
Applications:	ELISA, IHC
Name of antibody:	DCTN3
Immunogen:	Fusion protein of human DCTN3
Full name:	dynactin 3 (p22)
Synonyms :	DCTN22; DCTN-22
SwissProt:	O75935
ELISA Recommended dilution :	2000-10000
IHC positive control:	Human thyroid cancer and human cervical cancer
IHC Recommend dilution:	100-300

