

Anti-DCTN3 antibody

 Cat. No.
 ml122214

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-DCTN3 rabbit polyclonal antibody ELISA, IHC Fusion protein of human DCTN3 Human 0.6 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

DCTN3 dynactin 3 (p22) DCTN22; DCTN-22 O75935

Target Background

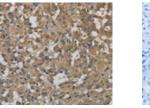
This gene encodes the smallest subunit of dynactin, a macromolecular complex consisting of 10 subunits ranging in size from 22 to 150 kD. Dynactin binds to both microtubules and cytoplasmic dynein. It is involved in a diverse array of cellular functions, including ER-to-Golgi transport, the centripetal movement of lysosomes and endosomes, spindle formation, cytokinesis, chromosome movement, nuclear positioning, and axonogenesis. This subunit, like most other dynactin subunits, exists only as a part of the dynactin complex. 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 transcript variants.

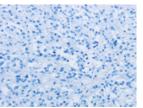


订购热线: 4008-898-798

Applications Immunohistochemistry

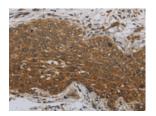
Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 100-300

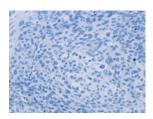




The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml122214(DCTN3 Antibody) at dilution 1/70, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human cervical cancer Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml122214(DCTN3 Antibody) at dilution 1/70, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-10000

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