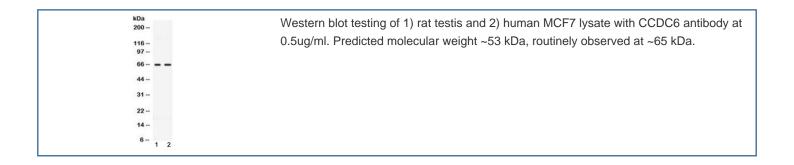


# CCDC6 Antibody (R32518)

Catalog No.	Formulation	Size
R32518	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
UniProt	Q16204
Localization	Cytoplasmic
Applications	Western Blot : 0.5-1ug/ml
Limitations	This CCDC6 antibody is available for research use only.



## **Description**

Coiled-coil domain-containing protein 6 is a protein that in humans is encoded by the CCDC6 gene. This gene encodes a coiled-coil domain-containing protein. The encoded protein is ubiquitously expressed and may function as a tumor suppressor. A chromosomal rearrangement resulting in the expression of a fusion gene containing a portion of this gene and the intracellular kinase-encoding domain of the ret proto-oncogene is the cause of thyroid papillary carcinoma.

# **Application Notes**

Differences in protocols and secondary/substrate sensitivity may require the CCDC6 antibody to be titrated for optimal performance.

#### **Immunogen**

Amino acids 156-198 (KAELEQHLEQEQEFQVNKLMKKIKKLENDTISKQLTLEQLRRE) from the human protein were used as the immunogen for the CCDC6 antibody.

### **Storage**

After reconstitution, the CCDC6 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.