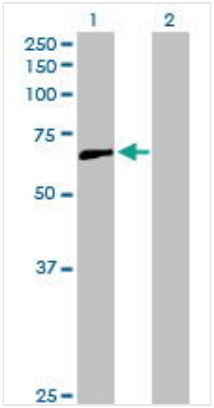
CCDC6 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CCDC6, Polyclonal Antibody
Full Product Name	CCDC6 (D10S170, TST1, Coiled-coil Domain-containing Protein 6, Papillary Thyroid Carcinoma-encoded Protein, Protein H4, FLJ32286, H4, PTC, TP
Product Gene Name	anti-CCDC6 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Horseradish Peroxidase (HRP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human CCDC6.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and stor
Immunogen	Full length human CCDC6, aa1-474 (AAH64391.1).
Immunogen Sequence	MADSASESDTDGAGGNSSSSAAMQSSCSSTSGGGGGGGGGGGGGGKSGGIVISPFRLEELTNRLASLQQENKVLKIELETYKLKCKALQEENRDLRKAS
Conjugate	HRP
Note	Preservative Free
Product Categories/Family for anti-CCDC6 antibody	Antibodies; CCDC (Coiled-coil Domain-containing)
Applications Tested/Suitable for anti-CCDC6 antibody	Western Blot (WB)
Application Notes for anti-CCDC6 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-CCDC6 antibody	This gene encodes a coiled-coil domain-containing protein. The encoded protein is ubiquitously expressed and may function as a tumor suppressor. A
Other Notes	Small volumes of anti-CCDC6 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces
Searchable Terms for CCDC6 purchase	MBS6372480 is an antibody targeting CCDC6. Also known as CCDC6 (D10S170, TST1, Coiled-coil Domain-containing Protein 6, Papillary Thyroid Ca



Western Blot (WB) of anti-CCDC6 antibody
Western Blot analysis of CCDC6 expression in transfected 293T cell line by CCDC6 polyclonal antibody. Lane 1: CCDC6 transfected lysate (53.3kD). Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CCDC6. It may not necessarily be applicable to this product.

NCBI GI #	39963680
NCBI GeneID	8030
NCBI Accession #	BC064391.1
NCBI Related Accession #	AAH64391.1
UniProt Related Accession #	Q16204
NCBI Official Full Name	Homo sapiens coiled-coil domain containing 6, mRNA
NCBI Official Synonym Full Names	coiled-coil domain containing 6
NCBI Official Symbol	CCDC6
NCBI Official Synonym Symbols	H4; PTC; TPC; TST1; D10S170
Protein Family	Coiled-coil domain-containing protein
NCBI Protein Information	coiled-coil domain-containing protein 6
Research Articles on CCDC6	**1.** Results demonstrate that CCDC6 is a direct target of miR-146b which downregulates CCDC6 expression in papillary thyroid cancer (PTC). Also, CCDC6 expression correlates with clinicopathological parameters and exerts significant diagnostic and prognostic value in patients with PTC.
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