

Datasheet for ABIN5692823
anti-CDT1 antibody



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CDT1
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CDT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	A synthesized peptide derived from human CDT1 Cooperates with CDC6 to promote the loading of the mini-chromosome maintenance complex onto chromatin to form the pre-replication complex necessary to initiate DNA replication. Binds DNA in a sequence-, strand-, and conformation-independent manner. Potential oncogene.
Characteristics:	Rabbit IgG Monoclonal antibody for Q9H211 detection. Tested positive for WB IHC IF/IF IP in Human
Purification:	Affinity-chromatography

Target Details

Target:	CDT1
Alternative Name:	CDT1 (CDT1 Products)

Target Details

UniProt: [Q9H211](#)

Pathways: [MAPK Signaling, Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA](#)

Application Details

Application Notes: Application Details: WB 1:500~1:1000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Storage: 4 °C,-20 °C

Storage Comment: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.