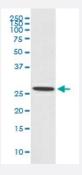


CDCA3 monoclonal antibody, clone IAF-3

Catalog # MAB19871 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of MCF-7 cell lysate with CDCA3 monoclonal antibody.

Specification	
Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human CDCA3.
Immunogen	A synthetic peptide corresponding to human CDCA3.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	lgG
Recommend Usage	Immunocytochemistry (1:50-1:100) Immunofluorescence (1:50-1:100) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.



Product Information

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

Western Blot (Cell lysate)

Western blot analysis of MCF-7 cell lysate with CDCA3 monoclonal antibody.

- Immunocytochemistry
- Immunofluorescence

Gene Info — CDCA3	
Entrez GeneID	<u>83461</u>
Protein Accession#	Q99618
Gene Name	CDCA3
Gene Alias	GRCC8, MGC2577, TOME-1
Gene Description	cell division cycle associated 3
Omim ID	607749
Gene Ontology	<u>Hyperlink</u>
Gene Summary	C8 trigger of mitotic entry 1
Other Designations	gene rich cluster, C8 trigger of mitotic entry 1

Disease

- Diabetes Mellitus
- Genetic Predisposition to Disease