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Product Datasheet

Anti-Phospho-SMC1 (S957) Monoclonal Antibody, Clone: [Clone: FCI-19], Rabbit ABT-ABO14375

Artikelname	Anti-Phospho-SMC1 (S957) Monoclonal Antibody, Clone: [Clone: FCI-19], Rabbit
Artikelnummer	ABT-ABO14375
Hersteller Artikelnummer	ABO14375
Alternativnummer	ABT-ABO14375-100UL
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ICC, IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	A synthesized peptide derived from human Phospho-SMC1 (S957) Structural maintenance of chromosomes 1 (SMC1) protein is a chromosomal protein member of the cohesin complex that enables sister chromatid cohesion and plays a role in DNA repair. ATM/NBS1-dependent phosphorylation of SMC1 occurs at Ser957 and Ser966 in response to ionizing radiation (IR) as part of the intra-S-phase DNA damage checkpoint. SMC1 phosphorylation is ATM-independent in cells subjected to other forms of DNA damage, including UV light and hydroxyurea treatment.
Produktbeschreibung	Anti-Phospho-SMC1 (S957) Monoclonal Antibody . Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human....

Klonalität	Monoclonal
Konzentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Klon-Bezeichnung	[Clone: FCI-19]
Molekulargewicht	143233
NCBI	8243
UniProt	Q14683
Formulierung	Liquid