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## Product Datasheet

### Anti-RFA | Bakers yeast replication factor A, Polyclonal AGR-AS07-214

Article Name	Anti-RFA   Bakers yeast replication factor A, Polyclonal
Biozol Catalog Number	AGR-AS07-214
Supplier Catalog Number	AS07-214
Alternative Catalog Number	AGR-AS07-214
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ChIP, IP, WB
Species Reactivity	Yeast
Immunogen	RPA from <i>Saccharomyces cerevisiae</i> consisting of three subunits RFA1 (70 kDa), RFA2 (30 kDa) and RFA3 (14 kDa), overexpressed in <i>E.coli</i> and purified by chromatography, no affinity tags were added to any of three subunits
Product Description	<i>Saccharomyces cerevisiae</i> replication protein A (RPA), also known as replication factor A (RFA) is a single-stranded DNA-binding protein that is required for multiple processes in eukaryotic DNA metabolism. Those processes include DNA replication, DNA...
Clonality	Polyclonal
Molecular Weight	70 + 30 + 14 kDa
NCBI	<a href="#">851266</a>
UniProt	<a href="#">P22336</a>

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	ChIP, 1 : 20 000 (WB)
Application Notes	Antibody was also successfully used in ChIP application Holstein et al. (2014). Load of 1 ng of the protein will allow to visualize two subunits of RPA, while load of 5 ng will allow to visualize all three subunits in Western blot technique.