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## **Product Datasheet**

## Anti-CpxA | Conjugative plasmid expression, Polyclonal AGR-AS13-2653

Anti-la Nama	
Article Name	Anti-CpxA   Conjugative plasmid expression, Polyclonal
Biozol Catalog Number	AGR-AS13-2653
Supplier Catalog Number	AS13-2653
Alternative Catalog Number	AGR-AS13-2653
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Bacteria
Immunogen	Recombinant CpxA (residues 26 to 168) over-expressed as a N-terminal fusion with His(x6)-tag, which was removed prior to immunization. The antigen originates from enteropathogenic Yersinia pseudotuberculosis YPIII, B1JQV1, NCBI annotated locus tag YPK_41
Product Description	CpxA (Conjugative Plasmid Expression) is the 458 amino acid protein, a bacterial inner membrane histidine protein kinase, responsible for sensing misfolded proteins in the periplasm. It is part of CpxA/CpxR two component signal transduction system,
Clonality	Polyclonal
Molecular Weight	51,8   52-53 kDa
Purity	Serum
Form	Lyophilized

Antibody Type	Polyclonal Antibody
Application Dilute	1:2000 (WB)
Application Notes	For reconstitution add 50 µl of sterile water