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## Product Datasheet

### Anti-Lci5 | low carbon dioxide induced protein number 5, Polyclonal AGR-AS05-090

Article Name	Anti-Lci5   low carbon dioxide induced protein number 5, Polyclonal
Biozol Catalog Number	AGR-AS05-090
Supplier Catalog Number	AS05-090
Alternative Catalog Number	AGR-AS05-090
Manufacturer	Agrisera
Host	Gallus
Category	Antikörper
Application	IHC, WB
Species Reactivity	Plant
Immunogen	KLH-comjugated synthetic peptide chosen from a sequence of Chlamydomonas reinhardtii Lci5 protein A8IGD9
Product Description	Lci5 protein is encoded by the nuclear gene lci5, which is induced during the acclimation to low CO2 conditions in the green alga Chlamydomonas reinhardtii. The Lci5 protein is peripherally associated with the stroma side of thylakoid membranes. In ...
Clonality	Polyclonal
Molecular Weight	32,7   24,1 kDa
NCBI	<a href="#">5716109</a>
UniProt	<a href="#">A8IGD9</a>

Purity	Immunogen affinity purified IgY in PBS pH 8.5. Contains 0.02% sodium azide.
Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 2000-1 : 5000 (WB)
Application Notes	First 180 amino acids of Lci5 are also found in EPYC1 protein of <i>Chlamydomonas reinhardtii</i> . This antibody will also recognize EPYC1 protein.