

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Clathrin heavy-chain 1,2, Biotin-conjugated (), Polyclonal AGR-AS10-690B

Article Name	Anti-Clathrin heavy-chain 1,2, Biotin-conjugated (), Polyclonal
Biozol Catalog Number	AGR-AS10-690B
Supplier Catalog Number	AS10-690B
Alternative Catalog Number	AGR-AS10-690B
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, IL, WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated peptide derived from available plant clathrin heavy chain sequences including Arabidopsis thaliana clathrin heavy chain 1 UniProt: Q0WVJ6, TAIR:At3g11130, clathrin heavy chain 2 UniProt: Q0WLB5,TAIR:At3g08530
Conjugation	biotin
Product Description	Clathrin is a protein involved in intracellular trafficking and plays a major role in the formation of coated vesicles. It consists of three clathrin heavy chains and three light chains. Clathrin-coated vesicles (CCV) selectively sort cargo at the ce...
Clonality	Polyclonal
Molecular Weight	193   170 kDa (Arabidopsis thaliana)
NCBI	<a href="#">820284</a>

UniProt	<a href="#">Q0WNJ6</a>
Purity	Immunogen affinity purified serum in PBS pH 7.4, conjugated to biotin.
Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 2400 (IL), 1 :400 (IF), 1 : 2000 (WB)
Application Notes	Please, note that fresh samples will provide better results (see image below)