

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

## Product Datasheet

### Rubisco quantitation kit (Western blot), Rabbit, Polyclonal AGR-AS09-409SET

Article Name	Rubisco quantitation kit (Western blot), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS09-409SET
Supplier Catalog Number	AS09-409set
Alternative Catalog Number	AGR-AS09-409SET
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Algae, Bacteria, Plant
Immunogen	KLH-conjugated synthetic peptide was used to elicit anti-RbcL antibody. No baculovirus was used in production of this product.
Product Description	Quantitative western blot: detailed method description, video tutorial Discussion over some critical aspects of quantitative western blot: Heidebrecht et al. (2009). Improved semiquantitative Western blot technique with increased quantification range...
Clonality	Polyclonal
Molecular Weight	Rubisco protein standard: 52.7 kDa (Arabidopsis thaliana), 52.5 kDa (cyanobacteria), 52.3 (Chlamydomonas reinhardtii)
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 5000-1 : 10000 (WB)

Application Notes

Quantitative western blot: detailed method description, video tutorial  
Discussion over some critical aspects of quantitative western blot: Heidebrecht et al. (2009). Improved semiquantitative Western blot technique with increased quantification range. *J. Immunological Methods*. 35:40-48.