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## Product Datasheet

### Anti-PBP1 | PYK10-binding protein 1 (C-terminal), Polyclonal AGR-AS20-4413

Article Name	Anti-PBP1   PYK10-binding protein 1 (C-terminal), Polyclonal
Biozol Catalog Number	AGR-AS20-4413
Supplier Catalog Number	AS20-4413
Alternative Catalog Number	AGR-AS20-4413
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	Conjugated peptide, derived from C-terminus of Arabidopsis thaliana PBP1, UniProt: O04314, TAIR: At3g16420
Product Description	PBP1 (PYK10-binding protein 1) is inhibitor-type lectin that may regulate the correct polymerization of BGLU23/PYK10 upon tissue damage. Activates BGLU21, BGLU22 and BGLU23. PBP1 is localised to cytoplasm. Alternative names: Jacalin-related lectin 30,...
Clonality	Polyclonal
Molecular Weight	32   35 kDa
NCBI	<a href="#">820890</a>
UniProt	<a href="#">O04314</a>
Purity	Total IgG. Protein A purified in PBS, 50% glycerol. Filter sterilized.

Form	Liquid at 2 mg/ml.
Antibody Type	Polyclonal Antibody
Application Dilute	1: 500 (IF), 1: 2000 -1:6000 (WB)
Application Notes	Immunofluorescence (IF), Western blot (WB)