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## Product Datasheet

### Anti-Pht1-1/2 | Root phosphate transporter isoform 1-1 and 1-2, Polyclonal AGR-AS08-321

Article Name	Anti-Pht1-1/2   Root phosphate transporter isoform 1-1 and 1-2, Polyclonal
Biozol Catalog Number	AGR-AS08-321
Supplier Catalog Number	AS08-321
Alternative Catalog Number	AGR-AS08-321
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, IL, WB
Species Reactivity	Plant
Immunogen	two synthetic peptides from the loop region of Pht1-1 (Q8H6E0) and 1-2, conjugated to KLH
Product Description	Hordeum vulgare Pht1-1 and 1-2 are putative high-affinity barley phosphate transporters that are likely to function in phosphate uptake from the soil (expressed in root epidermal cells)....
Clonality	Polyclonal
Molecular Weight	56.9 kDa
NCBI	<a href="#">123447262</a>
UniProt	<a href="#">Q8H6E0</a>
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 10 000 (ELISA), 1: 100 (IL), 1 : 2000 (WB)
Application Notes	Antibody cannot discriminate between Pht1-1 or Pht1-2 due to the high level of sequence conservation