

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

Product Datasheet

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

| | |
|----------------------------|---|
| Article Name | Anti-Pht1-1/2 Root phosphate transporter isoform 1-1 and 1-2, Rabbit, 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 | 123447262 |
| UniProt | Q8H6E0 |

| | |
|--------------------|--|
| 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 |