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## **Product Datasheet**

## Anti-HDG11 Antibody, Unconjugated, Rabbit, Polyclonal HBO-ER1901-56

Article Name	Anti-HDG11 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-ER1901-56
Supplier Catalog Number	ER1901-56
Alternative Catalog Number	HBO-ER1901-56
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	A. thaliana
Immunogen	Synthetic peptide within thaliana HDG11 aa 631-680 / 722.
Conjugation	Unconjugated
Product Description	Transcription factor which acts as positive regulator of drought stress tolerance. Can transactivate CIPK3, NCED3 and ERECTA.  Transactivates several cell-wall-loosening protein genes by directly binding to HD motifs in their promoters. These target g
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 79 kDa
Isotype	IgG

UniProt	Q9FX31
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	HDG11
Antibody Type	Primary Antibody
Application Dilute	WB:1:500-1:2,000 ,IHC-P:1:50-1:200 ,ELISA:1:250-1:256,000