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Product Datasheet

Anti-RBR1 | Retinoblastoma related protein, Gallus, Polyclonal AGR-AS11-1627

Article Name	Anti-RBR1 Retinoblastoma related protein, Gallus, Polyclonal
Biozol Catalog Number	AGR-AS11-1627
Supplier Catalog Number	AS11-1627
Alternative Catalog Number	AGR-AS11-1627
Manufacturer	Agrisera
Host	Gallus
Category	Antikörper
Application	ChIP, IP, WB
Species Reactivity	A. thaliana, Plant
Immunogen	Recombinant C-terminal fragment consisting of 236 amino acids of Arabidopsis thaliana retinoblastoma protein UniProt: Q9LKZ3, ITAIR: At3g12280
Product Description	The retinoblastoma protein Rb is considered to be a key regulator of G1/S phase transition by blocking S phase entry and cell growth. Plant retinoblastoma-related (RBR) proteins share a homology with the human tumour suppressor retinoblastoma (pRb) p...
Clonality	Polyclonal
Molecular Weight	112 kDa
NCBI	820408
UniProt	Q9LKZ3

Purity	Purified, total IgY (chicken egg yolk immunoglobulin) in PBS pH 8. Contains 0.02 % sodium azide.
Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	1.5 µl (ChIP-qPCR), 2 µl (IP), 1 : 2000 (WB)
Application Notes	<p>This antibody is not suitable for immunolocalization. Methanol concentration in a transfer buffer can be considerably reduced or for a better transfer of high MW proteins (even with PVDF membrane). For immunoprecipitation start with 2 µl and titrate it depending upon your experimental conditions. Please note that you work with a total IgY fraction, which means that it will contain between 40-60 µg of total IgY (directed not only against retinoblastoma) therefore all of this IgY needs to be captured by the anti-IgY matrix. As control pre-serum for IP this product can be used, total, pre-immune IgY.</p>