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Product Datasheet

Anti-Pex14p | Peroxisomal marker, Polyclonal AGR-AS08-372

Article Name	Anti-Pex14p Peroxisomal marker, Polyclonal
Biozol Catalog Number	AGR-AS08-372
Supplier Catalog Number	AS08-372
Alternative Catalog Number	AGR-AS08-372
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	Recombinant, soluble N-terminal domain of Arabidopsis thaliana Pex14p UniProt:Q9FE40, TAIR: At5g62810) that mediates PEX5 and PEX19 binding. The transmembrane and coiled-coil domains of PEX14 were replaced with a dual StrepII-His6 tag.
Product Description	Pex14p has a protein transporter activity and is involved in protein targeting into peroxisome. Submitted protein name: Genomic DNA, chromosome 5, P1 clone:MQB2
Clonality	Polyclonal
Molecular Weight	55,5 75-65 kDa (depending on the gel system)
NCBI	836402
UniProt	Q9FE40

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:10 000 (WB)
Application Notes	Antibodies will detect Pex14 protein in both light- and dark-grown seedlings grown on petri dishes and in rosette leaves of adult plants grown in soil