

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

Anti-LEA4-25 | Group 4-late embryogenesis abundant protein, Polyclonal AGR-AS13-2757

Article Name	Anti-LEA4-25 Group 4-late embryogenesis abundant protein, Polyclonal
Biozol Catalog Number	AGR-AS13-2757
Supplier Catalog Number	AS13-2757
Alternative Catalog Number	AGR-AS13-2757
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Plant
Immunogen	Recombinant Phaseolus vulgaris PvLEA 4-1 sequence derived from Pv01G142000
Product Description	LEA4-25 (Group 4-late embryogenesis abundant protein PvLEA4-25) belongs to a group of very hydrophilic proteins, described over 25 years ago as accumulating during late stages of plant seed development. Found in vegetative plant tissues following exp
Clonality	Polyclonal
Molecular Weight	16 18 kDa
UniProt	O24442
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:2000 (WB)
Application Notes	The PvLEA4-1 protein from common bean presents a deduced molecular mass of 16 kDa, however, as other LEA and disordered proteins it migrates with an apparent higher molecular mass, possibly due to post-translational modifications