



Rabbit Anti-Ulex Europaeus Lectin 1 antibody

SL10025R

Product Name:	Ulex Europaeus Lectin 1
Chinese Name:	荆豆凝集素1抗体
Alias:	UEA 1; UEA I; UEA-I; UEAI; UEA1; UEA-1; UEA1; Ulex europaeus agglutinin; Anti H(O) lectin 1; Anti H(O) lectin I.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Ulex europaeus
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	27kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from Ulex Europaeus Lectin 1:101-200/243
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	Ulex Europaeus is a European gorse shrub with fragrant golden-yellow flowers. Ulex Europaeus-I Lectin is a 46 kDa glycoprotein known to interact with -L fucosyl residues in oligosaccharides present on the membranes of human blood group O erythrocytes, human endothelial cells and a variety of human and animal epithelial cells.

Subunit:

Belongs to the leguminous lectin family.

SWISS:

Q9BTC0

Gene ID:

N/A

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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