



## Anti-Lectin 1 (native) polyclonal antibody (DPAB-DC4855)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

|                           |  |
|---------------------------|--|
| <b>Specificity</b>        | This antibody may be used for studies of the vascular structures. It reacts specifically with UEA-I bound to human endothelial cells of normal and neoplastic blood and lymphatic vessels. Its uniform reaction with vessels enables differentiation between ves |
| <b>Immunogen</b>          | Native purified from <i>Ulex europaeus</i> agglutinin isolated from seeds of <i>Ulex europaeus</i> (gorse seed).   |
| <b>Isotype</b>            | IgG  |
| <b>Source/Host</b>        | Rabbit   |
| <b>Species Reactivity</b> | Human, Plants  |
| <b>Conjugate</b>          | Unconjugated   |
| <b>Applications</b>       | IHC-P, IHC-Fr, IHC, IF,  |
| <b>Format</b>             | Liquid   |
| <b>Size</b>               | 250 µl   |
| <b>Buffer</b>             | In antiserum (15 mM sodium azide)  |
| <b>Preservative</b>       | 15mM Sodium Azide  |
| <b>Storage</b>            | Store at 4°C for short term. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.   |

### BACKGROUND

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**Introduction** Lectins are carbohydrate-binding proteins, macromolecules that are highly specific for sugar moieties. Lectins should neither be confused with glycoproteins (proteins containing sugar chains or residues), lecithins (fatty substances in animals and plants)

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**Keywords** Lectin 1; Ulex Europaeus Lectin 1

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## GENE INFORMATION

**Entrez Gene ID** [4153](#)

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**UniProt ID** [P11226](#)

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