



# 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 Ulex europaeus agglutinin isolated from seeds of Ulex europaeus (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

**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)

**Keywords**

Lectin 1; Ulex Europaeus Lectin 1

## GENE INFORMATION

**Entrez Gene ID**

[4153](#)

**UniProt ID**

[P11226](#)