

**CD151 Polyclonal Antibody**  
Catalog # AP74115**Specification**

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**CD151 Polyclonal Antibody - Product Information**

Application	IHC
Primary Accession	<a href="#">P48509</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

**CD151 Polyclonal Antibody - Additional Information****Gene ID** 977**Other Names**

CD151 antigen (GP27) (Membrane glycoprotein SFA-1) (Platelet-endothelial tetraspan antigen 3) (PETA-3) (Tetraspanin-24) (Tspan-24) (CD antigen CD151)

**Dilution**

IHC~~IHC-p 1:50-200, ELISA 1:10000-20000

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**CD151 Polyclonal Antibody - Protein Information****Name** CD151**Synonyms** TSPAN24**Function**

Essential for the proper assembly of the glomerular and tubular basement membranes in kidney.

**Cellular Location**

Membrane; Multi-pass membrane protein.

**Tissue Location**

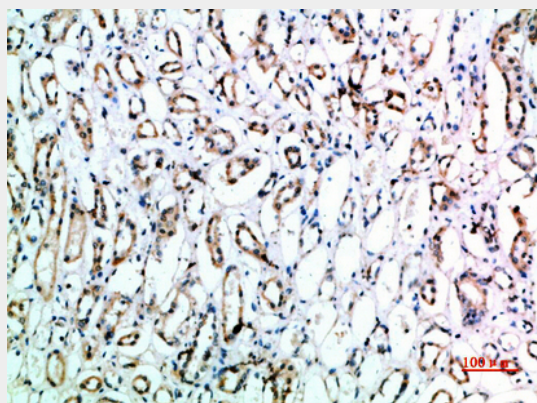
Expressed in a variety of tissues including vascular endothelium and epidermis. Expressed on erythroid cells, with a higher level of expression in erythroid precursors than on mature erythrocytes.

**CD151 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **CD151 Polyclonal Antibody - Images**



#### **CD151 Polyclonal Antibody - Background**

Essential for the proper assembly of the glomerular and tubular basement membranes in kidney.