Elabscience®

CD151 Polyclonal Antibody

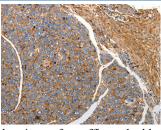
catalog number: E-AB-10262

Note: Centrifuge before opening to ensure complete recovery of vial contents.

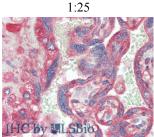
Description		
Reactivity	Human;Mouse;Rat	
Immunogen	Recombinant protein of human CD151	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Amplications	Decommonded Dilution	

Applications	Recommended Dilution
IHC	1:50-1:200

Data



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CD151 Polyclonal Antibody at dilution



Immunohistochemistry of paraffin-embedded Placenta tissue

using CD151 Polyclonal Antibody at dilution of

1:120(Elabscience Product Detected by Lifespan).

1.120(Liabscience i roduct Detected by Enespan).	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt, store it immediately at the
	temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:<u>w w w .elabscience.com</u> Immunohistochemistry of paraffin-embedded Kidney tissue using CD151 Polyclonal Antibody at dilution of 1:120(Elabscience Product Detected by Lifespan).

IHC by LSBid

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The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. This encoded protein is a cell surface glycoprotein that is known to complex with integrins and other transmembrane 4 superfamily proteins. It is involved in cellular processes including cell adhesion and may regulate integrin trafficking and/or function. This protein enhances cell motility, invasion and metastasis of cancer cells. Multiple alternatively spliced transcript variants that encode the same protein have been described for this gene.

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