

CD151 Rabbit Polyclonal Antibody

Catalog# UZ-PA02359

Product information

产品货号	UZ-PA02359
别名	CD151 antigen (GP27;Membrane glycoprotein SFA-1;Platelet-endothelial tetraspan antigen 3;PETA-3;Tetraspanin-24;Tspan-24;CD antigen CD151);TSPAN24
产品名称	CD151 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CD151
推荐应用	IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	977
Human Swissprot No.	P48509
免疫原	Synthetic peptide from human protein at AA range: 91-140
稀释度	IHC-P 1:50-200, ELISA 1:10000-20000, IF-P/IF-F/IF-ICC 1:50-200
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	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. [provided by RefSeq, Jul 2008],
细胞定位	Membrane; Multi-pass membrane protein.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal