Product Datasheet

CD42b Conjugated Antibody

Catalog No: #C56219



Package Size: #C56219-AF350 100ul #C56219-AF405 100ul #C56219-AF488 100ul #C56219-AF555 100ul #C56219-AF559 100ul #C56219-AF594 100ul #C56219-AF690 100ul #C56219-AF750 100ul #C56219-Biotin 100ul #C56219-Conjugated 50ul

Description	
Product Name	CD42b Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	CD42b Antibody detects endogenous levels of total CD42b
Immunogen Description	A synthesized peptide derived from human CD42b
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Antigen CD42b alpha; BDPLT1; BDPLT3; BSS; CD42b alpha; DBPLT3; Glycoprotein Ibalpha; GP Ib alpha;
	GP1B; GP1BA; GPIb alpha; GPIbA; VWDP;
Accession No.	Uniprot:P07359
Calculated MW	143kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200 IF:1:50-1:200

Product Description

CD42b is a platelet activation marker involved in the process of coagulation as an aggregating factor. It interacts with extracellular matrix as well as with adhesion molecules. Its expression and activation seems to be regulated by VEGF and PDGF.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.