

Anti-CD31 [BAG 82B5] Bulk Size Ab01515-10.3-BT

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Fc Silent™, Kappa

Clone Number: BAG 82B5

Alternative Name(s) of Target: PECAM1; Platelet endothelial cell adhesion molecule; PECAM-1; EndoCAM; GPIIA'; PECA1; JC/70A; BAG 85D10

UniProt Accession Number of Target Protein: P16284

Published Application(s):

Published Species Reactivity: Human

Immunogen: This antibody was raised by immunizing mice against CD31.

Specificity: The antibody BAG 82B5 recognizes and is directed against CD31.

Application Notes: The clone BAG 82B5 is recommended for the identification and analysis of CD31.

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.