

## Anti- CD31 [BAG 88C8] Standard Size Ab01517-10.3

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 88C8

**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 88C8 recognizes and is directed against CD31.

**Application Notes:** The clone BAG 88C8 is recommended for the identification and analysis of CD31.

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

**Note on publication:**

## Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. 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.