

Product Datasheet

CD31 (PECAM1) antibody (orb1311816)

Description Mouse monoclonal antibody to CD31 (PECAM1)

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested Applications FC, IHC, WB

Immunogen Full length human recombinant protein of human PECAM1(NP_000433) produced in HEK293T cell.

Target PECAM1

Note For research use only

Application notes For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.

Isotype IgG1

Clonality Monoclonal

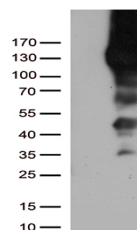
MW 82.4 kDa

Uniprot ID [P16284](#)

NCBI [NM_000442](#)

Dilution Range WB 1:500, IHC 1:100

Expiration Date 12 months from date of receipt.



Western blot analysis of HEK293T cells w...