

Product Datasheet

VEGF Receptor 2/KDR Antibody (orb259606)

Description

VEGF Receptor 2/KDR Antibody

250KD

Species/Host

Rabbit

100KD

Reactivity

Human

70KD

Conjugation

Unconjugated

55KD

35KD

Tested

WB

25KD

Applications

WB analysis
of KDR using
anti-KDR
antibo...

Immunogen

A synthetic peptide corresponding to a sequence at the N-terminus of human KDR (29-60aa LDLPRLSIQKDILTQITCRGQRDL), different from the related mouse and rat sequences by three amino acids.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

WB: The detection limit for KDR is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

151527 MW

Uniprot ID

P35968

Dilution Range

Western blot, 0.1-0.5µg/ml, Human

Expiration Date

12 months from date of receipt.