



## **Product Datasheet**

## TIE2/TEK Antibody (orb234263)

**Description** TIE2/TEK Antibody

Species/Host Rabbit

Reactivity Human

**Conjugation** Unconjugated

Tested WB

**Applications** 

**Immunogen** E.coli-derived human TIE2 recombinant protein (Position:

Q641-I830). Human TIE2 shares 91% amino acid (aa)

sequence identity with mouse TIE2.

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 TIE2 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** 125830 MW

Uniprot ID Q02763

**Dilution Range** Western blot, 0.1-0.5μg/ml, Human

**Expiration Date** 12 months from date of receipt.

100KD — 70KD — 55KD — 35KD —

15KD -

WB analysis of

Recombinant Human TIE2

Pr...

130KD - \_

100KD - 70KD -

55KD-

35KD-

WB analysis of MCF-7 Whole Cell

using An...