

Product Datasheet

TIE2/TEK Rabbit Polyclonal Antibody (orb234263)

Catalog Number	orb234263
Category	Antibodies
Description	Anti-TIE2/TEK Antibody. Tested in WB applications. This antibody reacts with Human.
Target	Angiopoietin-1 receptor
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Buffer/Preservatives	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , and 0.05 mg Na ₃ N. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Purification	Immunogen affinity purified.

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Immunogen	E.coli-derived human TIE2 recombinant protein (Position: Q641-I830). Human TIE2 shares 91% amino acid (aa) sequence identity with mouse TIE2.
UniProt ID	Q02763
MW	125 kDa
Tested applications	WB
Dilution range	Western blot, 0.1-0.5µg/ml, Human
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Anti-TIE2 Picoband antibody. All lanes: Anti TIE2 at 0.5 ug/ml.
WB: MCF-7 Whole Cell Lysate at 40 ug. Predicted bind size: 125
KD. Observed bind size: 125 KD.

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Anti-TIE2 Picoband antibody. All lanes: Anti TIE2 at 0.5 ug/ml.
WB: Recombinant Human TIE2 Protein 0.5 ng. Predicted bind size: 47 KD. Observed bind size: 47 KD.

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