

Product Datasheet

B7H4/VTCN1 Antibody (orb570363)

Description

B7H4/VTCN1 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, FC, ICC, IF, IHC, WB

Immunogen

E.coli-derived human B7H4/VTCN1 recombinant protein (Position: T57-A258).

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

Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. 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

31 kDa

Uniprot ID

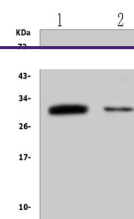
[Q7Z7D3](#)

Dilution Range

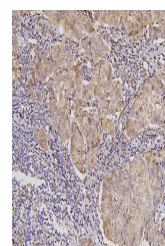
Western blot, 0.25-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry, 1-3µg/1x10⁶ cells Direct ELISA, 0.1-0.5µg/ml

Expiration Date

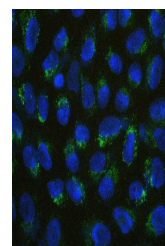
12 months from date of receipt.



Western blot analysis of VTCN1 using ant...



IHC analysis of VTCN1 using anti-VTCN1 a...



IF analysis of VTCN1 using anti-VTCN1 an...