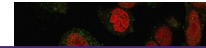

Product Datasheet

VTCN1 Antibody / B7H4 (orb640004)

Description

T cell activation and immune function are regulated by


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

ELISA, FACS, IF, IHC-P, WB

Immunogen

A recombinant human partial protein was used as the immunogen for this B7-H4 antibody.

Preservatives

0.2 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the B7-H4 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the antibody should be determined by the researcher.

Formula

0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Mouse IgG2a, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

[Q7Z7D3](#)

Hazard Information

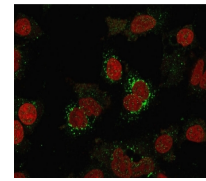
This B7-H4 antibody is available for research use only.

Dilution Range

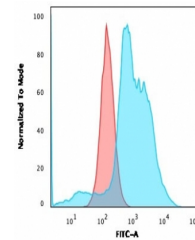
ELISA (order BSA-free format for coating), Flow cytometry: 1-2ug/million cells in 0.1ml, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml

Expiration Date

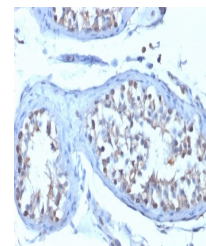
12 months from date of receipt.



Immunofluorescent staining of fixed huma...



Flow cytometry testing of fixed human SK...



IHC staining of FFPE human testicular ca...