

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

# B7H3 Antibody [7B3]

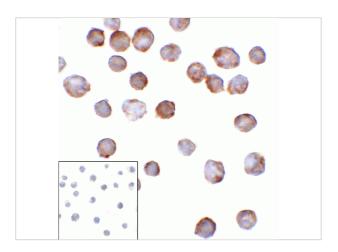
**CATALOG NUMBER: RF16094** 

# **Specifications**

Host Species	Mouse
Species Reactivity	Human
Immunogen	B7-H3 antibody was raised against the extracellular domain of human B7-H3
Conjugate	Unconjugated
Tested Applications	ELISA, Flow, ICC, IF, IHC-P
User Note	Optimal dilutions for each application to be determined by the researcher.

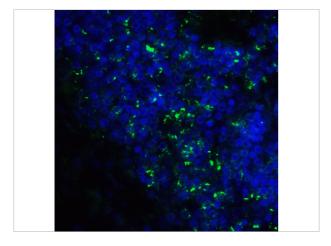
## **Properties**

Purification	B7-H3 Antibody is supplied as protein A purified IgG1.
Clonality	Monoclonal
Isotype	lgG1,k
Physical State	Liquid
Buffer	B7-H3 Antibody is supplied in PBS containing 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/mL
Storage Conditions	B7-H3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



### **B7H3 Antibody [7B3] 1**

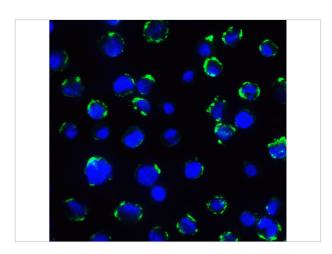
Immunocytochemistry of B7-H3 in HEK293 cells using B7-H3 antibody and control mouse IgG antibody (left corner box) at 1 µg/ml.



## **B7H3 Antibody [7B3] 3**

Immunofluorescence of B7-H3 in human colon carcinoma tissue cells using B7-H3 Antibody at 10  $\mu g/ml.$ 

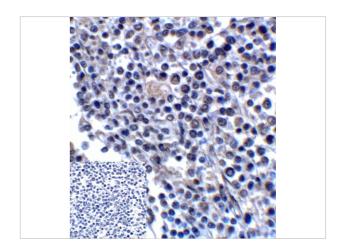
Green: B7-H3 Antibody [7B3] (RF16094) Blue: DAPI staining



## **B7H3** Antibody [7B3] 2

Immunofluorescence of B7-H3 in HEK293 cells using B7-H3 Antibody at 5  $\mu$ g/ml.

Green: B7-H3 Antibody [7B3] (RF16094) Blue: DAPI staining



#### **B7H3 Antibody [7B3] 4**

Immunohistochemistry of B7-H3 in human colon carcinoma tissue using B7-H3 Antibody and control mouse IgG (corner box) at 2  $\mu g/ml.$ 

#### **Disclaimer**

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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