

# **Anti-CARD8 (Tucan) Antibody**

Catalog Number: A03404

#### Overview

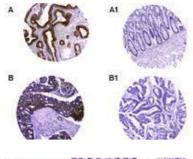
Product Name	Anti-CARD8 (Tucan) Antibody
Reactive Species	Human
Description	Boster Bio Anti-CARD8 (Tucan) Antibody (Catalog# A03404). Tested in WB, IHC, IP application(s). This antibody reacts with Human.
Application	IP, IHC, WB
Clonality	Polyclonal
Formulation	50 ul sera
Storage Instructions	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.
Host	Rabbit
Uniprot ID	Q9Y2G2

### **Technical Details**

Immunogen	Full-length recombinant protein of human TUCAN (CARD8)
Predicted Reactive Species	Mouse, Rat
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  WB: 1:1000-1:2000  IHC (paraffin): 1:1000-1:5000  IHC (frozen): Users should optimize  IP: 1:50-1:200



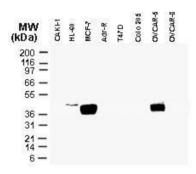
#### Anti-CARD8 (Tucan) Antibody (A03404) Images



Formalin-fixed, paraffin-embedded tumor/normal adjacent tissue cores from a human colon tissue microarray stained for TUCAN/CARD8 expression at 1:2000. A and B are tumor tissue cores. A1 and B1 are the matched normal adjacent cores from A and B, respectively. Hematoxylin-eosin counterstain.



Formalin-fixed, paraffin-embedded tissue human colon microarray stained for TUCAN/CARD8 expression at 1:2000. A-A2, sucessively higher magnifications of the microarray. A, low magnification overview. A1, differential TUCAN/CARD8 staining between tissue cores is observed. A2, Areas of intense TUCAN/CARD8 staining in a colon carcinoma tissue core. Hematoxylin eosin counterstain.



Western blot analysis of TUCAN/CARD8 in tumor cell lines using primary antibody dilution ratio of 1:2000. Cell lysates were normalized for total protein content.

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