

BAMBI Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS17182**Specification**

BAMBI Antibody (Internal) - Product Information

Application	IHC-P, IF, WB
Primary Accession	Q13145
Other Accession	25805
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29108

BAMBI Antibody (Internal) - Additional Information**Gene ID** 25805**Other Names**

BAMBI, NMA, Non-metastatic gene A protein

Target/Specificity

BAMBI antibody is human, mouse and rat reactive.

Reconstitution & Storage

PBS, 0.02% sodium azide. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

BAMBI Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

BAMBI Antibody (Internal) - Protein Information**Name** BAMBI**Synonyms** NMA**Function**

Negatively regulates TGF-beta signaling.

Cellular Location

Membrane; Single-pass type I membrane protein

Tissue Location

High expression in kidney medulla, placenta and spleen; low in kidney cortex, liver, prostate and gut. Not expressed in normal skin, expression is high in melanocytes and in 3 out of 11 melanoma metastases tested

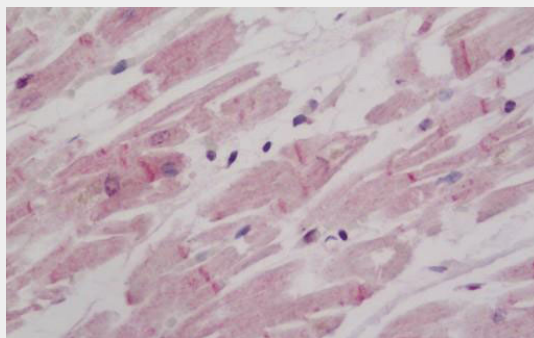
Volume
50 μ l

BAMBI Antibody (Internal) - Protocols

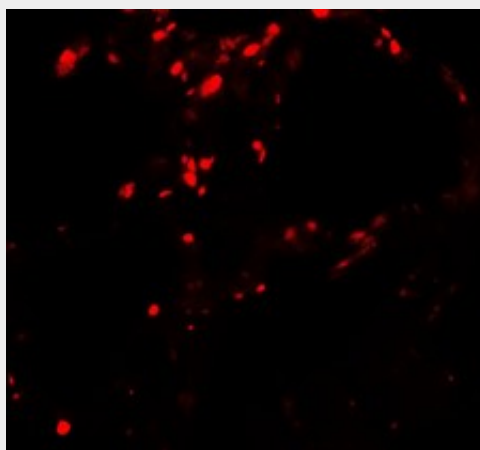
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

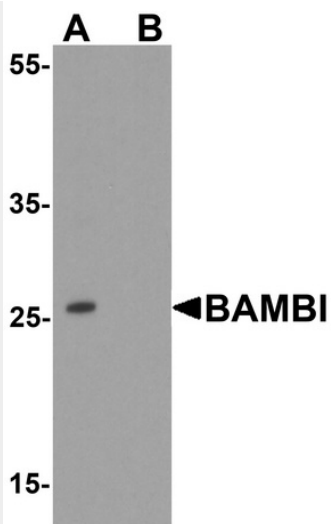
BAMBI Antibody (Internal) - Images



Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunofluorescence of BAMBI in human lung tissue with BAMBI antibody at 20 μ g/ml.



Western blot analysis of BAMBI in mouse lung tissue lysate with Anti-BAMBI antibody at 1 ug/ml...

BAMBI Antibody (Internal) - Background

Negatively regulates TGF-beta signaling.

BAMBI Antibody (Internal) - References

Degen W.G.J.,et al.Int. J. Cancer 65:460-465(1996).
Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Deloukas P.,et al.Nature 429:375-381(2004).
Zhang Z.,et al.Protein Sci. 13:2819-2824(2004).