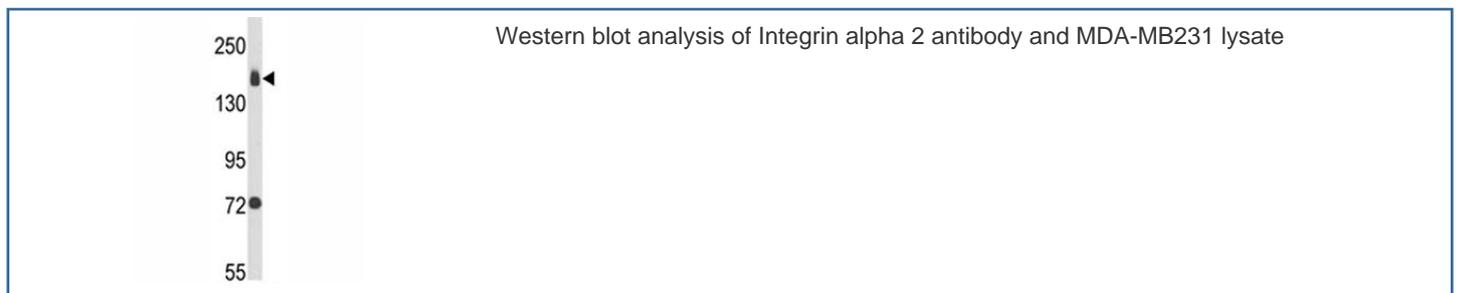


## Integrin alpha 2 Antibody (F51497)

Catalog No.	Formulation	Size
F51497-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F51497-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	P17301
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	This Integrin alpha 2 antibody is available for research use only.



### Description

ITGA2 is a protein that belongs to the integrin alpha chain family. Integrins are heterodimeric integral membrane glycoproteins composed of a distinct alpha chain and a common beta chain. They are found on a wide variety of cell types including, T cells, fibroblasts and platelets. Integrins are involved in cell adhesion and also participate in cell-surface mediated signalling.

### Application Notes

Titration of the Integrin alpha 2 antibody may be required due to differences in protocols and secondary/substrate

sensitivity.

## **Immunogen**

A portion of amino acids 1023-1049 from the human protein was used as the immunogen for this Integrin alpha 2 antibody.

## **Storage**

Aliquot the Integrin alpha 2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.