## ITGA3

Reactivity: Human

Tested applications: WB IF IP FC

Recommended Dilution:WB 1:200 - 1:2000 IF 1:20 - 1:100 IP 1:20 - 1:50 FC 1:20 - 1:50

Calculated MW:117kDa Observed MW:Refer to figures

Immunogen:

A synthetic Peptide of human ITGA3

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Antibody Type:** 

Polyclonal Antibody

Species:Rabbit Gene ID:3675

Isotype:IgG

Swiss Prot:P26006

Purity: Affinity purification

For research use only.

## Background:

The gene encodes a member of the integrin alpha chain family of proteins. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain that function as cell surface adhesion molecules. The encoded preproprotein is proteolytically processed to generate light and heavy chains that comprise the alpha 3 subunit. This subunit joins with a beta 1 subunit to form an integrin that interacts with extracellular matrix proteins including members of the laminin family. Expression of this gene may be correlated with breast cancer metastasis. [provided by RefSeq, Oct 2015]

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