

## 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.

**Catalog #:**A9488

**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]

*To place an order, please [Click HERE](#).*