

**30-1061: Anti-CD49c / Integrin alpha 3 Monoclonal Antibody (Clone:ASC-1)**

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	ASC-1
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Gene :</b>	ITGA3
<b>Gene ID :</b>	3675
<b>Uniprot ID :</b>	P26006
<b>Format :</b>	Purified
<b>Alternative Name :</b>	ITGA3,MSK18
<b>Isotype :</b>	Mouse IgG1
<b>Immunogen Information :</b>	Human SSC-9 cell line (squamous cell carcinoma)

**Description**

CD49c / Integrin alpha 3 is a type I transmembrane glycoprotein proteolytically cleaved into two disulfide linked chains. It noncovalently associates with CD29 (integrin beta 1) to form the VLA-3 complex, an adhesion receptor for extracellular matrix components (fibronectin, laminin 1, laminin 5, entactin, and collagen). It is expressed on adherent cells, mainly on fibroblasts, epithelial cells and endothelial cells.

**Product Info**

<b>Amount :</b>	0.1 mg
<b>Purification :</b>	Purified by protein-A affinity chromatography
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.