
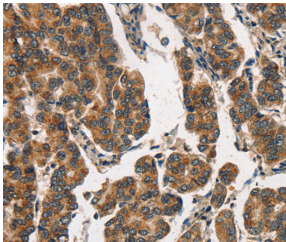
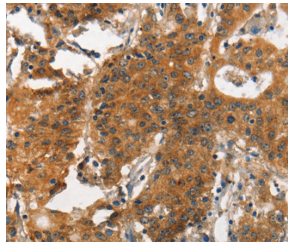


ITGA2 Polyclonal Antibody

catalog number: E-AB-15930

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Synthetic peptide of human ITGA2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:200-1:1000
IHC	1:25-1:100

Data	
 <p>Western Blot analysis of A431 cell using ITGA2 Polyclonal Antibody at dilution of 1:300</p> <p>Calculated-MW:129 kDa</p>  <p>Immunohistochemistry of paraffin-embedded Human breast cancer using ITGA2 Polyclonal Antibody at dilution of 1:30</p>	 <p>Immunohistochemistry of paraffin-embedded Human gastric cancer using ITGA2 Polyclonal Antibody at dilution of 1:30</p>

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background
<p>This gene encodes the alpha subunit of a transmembrane receptor for collagens and related proteins. The encoded protein forms a heterodimer with a beta subunit and mediates the adhesion of platelets and other cell types to the extracellular matrix. Loss of the encoded protein is associated with bleeding disorder platelet-type 9. Antibodies against this protein are found in several immune disorders, including neonatal alloimmune thrombocytopenia. This gene is located adjacent to a related alpha subunit gene. Alternative splicing results in multiple transcript variants.</p>

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