

CAB16704

---

## Product Information

<b>Product SKU:</b>	CAB16704	<b>Gene ID:</b>	8515	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse

---

## Additional Information

<b>Observed MW:</b>	128kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	128kDa	<b>Isotype:</b>	IgG

---

## Immunogen Information

**Background:** Integrins are integral transmembrane glycoproteins composed of noncovalently linked alpha and beta chains. They participate in cell adhesion as well as cell-surface mediated signalling. This gene encodes an integrin alpha chain and is expressed at high levels in chondrocytes, where it is transcriptionally regulated by AP-2epsilon and Ets-1. The protein encoded by this gene binds to collagen. Alternative splicing results in multiple transcript variants.

**Recommended Dilution:** WB, 1:100 - 1:500

**Synonyms:** PRO827; ITGA10

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide of human ITGA10

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.