

#### **Product Datasheet**

Order: order@ebiocell.com

TEL: (540)808-3925

Supprt: tech@ebiocell.com Web:

www.ebiocell.com

# Integrin β2 Rabbit Polyclonal Antibody

Catalog #: EAB13748

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P	85	Human, Mouse, Rat

## **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

1:500-2000 **WB**(Western Blotting) IHC-P(Immunohistochemistry-Paraffin) 1:50-300

### **Product Information**

Conjugate Unconjugate

Specificity Integrin β2 Rabbit Polyclonal Antibody detects endogenous levels of Integrin β2 protein.

**Purification** Affinity purification

Concentration 1mg/ml **Format** Liquid

**Formulation** In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.

Gel Pack Shipping

Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Storage

Aliquots may be stored at +4°C for 1-2 weeks.

**UniProt ID** P05107 **Entrez-Gene ID** 3689

## **Product Description**

This gene encodes an integrin beta chain, which combines with multiple different alpha chains to form different integrin heterodimers. Integrins are integral cell-surface proteins that participate in cell adhesion as well as cell-surface mediated signalling. The encoded protein plays an important role in immune response and defects in this gene cause leukocyte adhesion deficiency. Alternative splicing results in multiple transcript variants.