

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

35-1715: Polyclonal Antibody to CD11c

Clonality: Polyclonal

Application: WB Reactivity: Human Gene: **ITGAX** Gene ID: 3687 **Uniprot ID:** P20702 Format: **Purified Alternative Name:** SLEB6, ITGAX Rabbit IgG Isotype:

Immunogen Information: Peptide sequence around aa.1155~1159(Q-T-P-S-P)derived from Human CD11c.

Description

Integrin a-X/beta-2 is a receptor for fibrinogen. It recognizes the sequence G-P-R in fibrinogen. It mediates cell-cell interaction during inflammatory responses. It is especially important in monocyte adhesion and chemotaxis.

Product Info

Amount : 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Predicted MW: 145kd, Western blotting: 1:500~1:1000

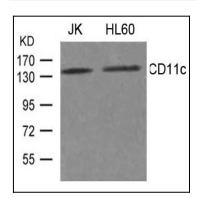


Figure 1: Western blot analysis of extract from JK, HL-60 cells using CD11c Antibody 35-1715