

## CD11C (8E3) monoclonal antibody

Catalog: MB8575

Host: Mouse

Reactivity: Human, Mouse, Rat

### BackGround:

Integrin alpha-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:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

### Molecular Weight:

~ 128 kDa

### Swiss-Prot:

P20702

### Purification&Purity:

The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1:500~1:2000

IHC: 1:50~1:200

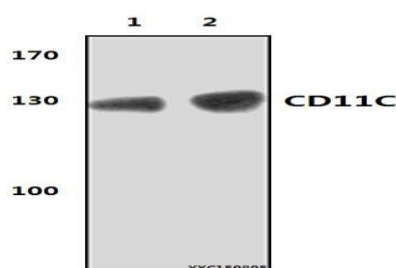
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

CD11C (8E3) monoclonal antibody detects endogenous levels of CD 11C protein.

### DATA:



Western blot (WB) analysis of CD11C (8E3) mAb at 1:2000 dilution

Lane1:MCF-7 whole cell lysate(40µg)

Lane2:HepG2 whole cell lysate(40µg)

### Note:

For research use only, not for use in diagnostic procedure.

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