## **Anti-Engulfment And Cell Motility 1 Recombinant Rabbit Monoclonal Antibody**



#### **Catalog #: 3005**

#### **Aliases**

ELMO1; Engulfment And Cell Motility 1; KIAA0281; ELMO-1; CED-12; CED12; Engulfment And Cell Motility Protein 1; Engulfment And Cell Motility 1 (Ced-12 Homolog, C. Elegans); Protein Ced-12 Homolog; Ced-12 Homolog 1

## **Background**

Gene Name: ELMO1 NCBI Gene Entry: 9844 UniProt Entry: Q92556

## **Application Information**

Molecular Weight: Predicted, 84 kDa; observed, 73 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB3590

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

### **Immunogen**

A synthesized peptide derived from human ELMO1

### **Isotype**

Rabbit IgG

## **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

### **Storage**

Store at -20 °C for one year.

#### **Recommended Dilutions**

Western Blotting (WB): 1:1,000-1:5,000

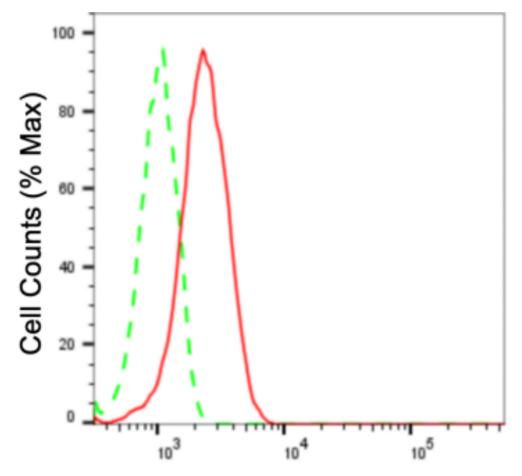
Flow Cytometry (FCM): 1:2,000

**Note:** This product is for research use only.

#### Validation Data

**SUPPORT** 

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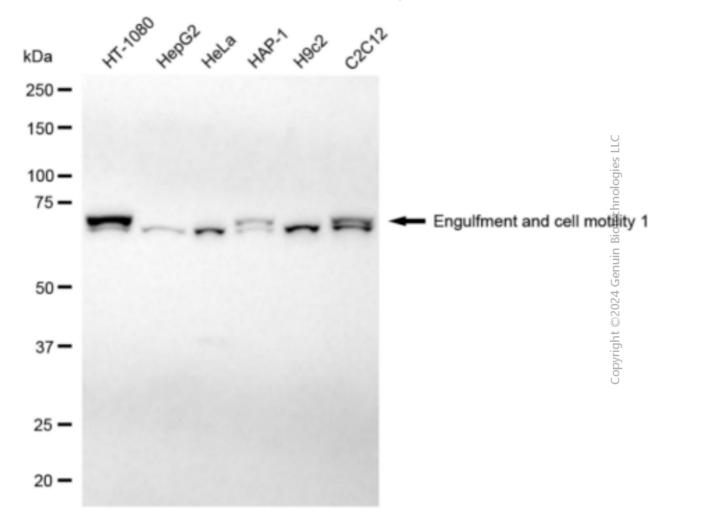


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## Engulfment and cell motility 1-Alexa Fluor® 647

Flow cytometric analysis of Engulfment and cell motility 1 expression in HT-1080 cells using anti-Engulfment and cell motility 1 antibody (Cat#3005, 1:2,000). Green, isotype control; red, Engulfment and cell motility 1.

# **Anti-Engulfment And Cell Motility 1 Recombinant Rabbit Monoclonal Antibody**



Western blotting analysis using anti-Engulfment and cell motility 1 antibody (Cat#3005). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Engulfment and cell motility 1 antibody (Cat#3005, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).