Cat. No. CEL100057

**Applications** 

**Background** 

**Package** 



## **PRODUCT INFORMATION**

CD166 **Target** 

Monoclonal Cell Line Derived from K562 Cells, Description Engineered for Stable Expression of Human

CD166 Using Lentiviral Technology

**Host Cells** K562 **Uniprot ID** Q13740-1

RPMI-1640+10% FBS+1% P.S+1% Gln+2 ug/mL **Growth media** 

Puromycin 5E6 Cells/mL

FACS Data

**Suggested Control** SKU: BME100172

1. Please inspect cells upon receipt and report any issues promptly. 2. We offer one-time

replacements for issues reported within a week of

Warranty and receipt. 3. User-induced issues are not eligible for Disclaimer free replacements. 4. We do not accept liability for damages resulting from cell use, storage, or loss. 5. Feedback received more than one month

after receipt will not be processed.

Cells are shipped using dry ice and require liquid Storage & Shipping

nitrogen storage for long term preservation.

Synonyms CD166; MEMD

> This gene encodes activated leukocyte cell adhesion molecule (ALCAM); also known as CD166 (cluster of differentiation 166); which is a member of a subfamily of immunoglobulin receptors with five immunoglobulin-like domains (VVC2C2C2) in the extracellular domain. This protein binds to T-cell differentiation antigene CD6; and is implicated in the processes of cell

adhesion and migration. Multiple alternatively spliced transcript variants encoding different isoforms have been found. [provided by RefSeq;

> Email: info@dimabio.com Website: www.dimabio.com

Aug 2011]

**Usage** For research use only.

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## Hu\_CD166 K562 Cell Line

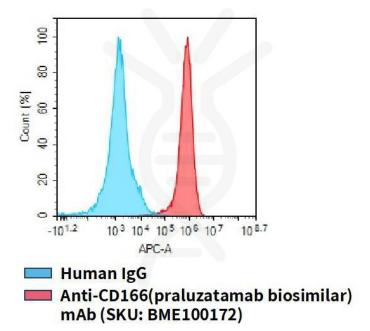


Figure 1. Flow cytometry analysis of human CD166 overexpression using Hu\_CD166 K562 Cell Line (Cat. No. CEL100057) and Anti-CD166(praluzatamab biosimilar) mAb (Cat. No. BME100172)

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