

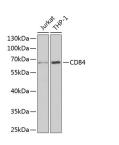
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **CD84 Polyclonal Antibody**

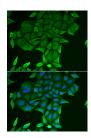
Catalog No. E-AB-61960 Reactivity Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IF **Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of extracts of various cell lines using CD84 Polyclonal Antibody at dilution of 1:1000.



Immunofluorescence analysis of HeLa cells using CD84 Polyclonal Antibody

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human CD84

(NP\_003865.1).

GeneID 8832 **Swissprot** Q9UIB8

**Synonyms** CD84,LY9B,SLAMF5,hCD84,mCD84

#### **Product Information**

Calculated MW 24kDa/26kDa/30kDa/31kDa/36kDa/38kDa

**Observed MW** 65kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification

Dilution WB 1:500-1:2000 IF 1:50-1:100

#### **Background**

This gene encodes a membrane glycoprotein that is a member of the signaling lymphocyte activation molecule (SLAM) family. This family forms a subset of the larger CD2 cell-surface receptor Ig superfamily. The encoded protein is a homophilic adhesion molecule that is expressed in numerous immune cells types and is involved in regulating receptormediated signaling in those cells. Alternate splicing results in multiple transcript variants.