## **Anti-CD8a Rabbit Monoclonal Antibody**



**Catalog #: 50107** 

#### **Aliases**

MAL; T-cell surface glycoprotein CD8 alpha chain; T-lymphocyte differentiation antigen T8/

Leu-2; CD8a

## **Background**

Gene Name: CD8A NCBI Gene Entry: 925 UniProt Entry: P01732

# **Application Information**

Molecular Weight: Predicted, 26 kDa Clonality: Rabbit monoclonal antibody

Clone ID: 24GB8425

Species Reactivity: Human

Applications Tested: Immunohistochemistry (IHC)

# **Immunogen**

Recombinant protein of human CD8a

## **Isotype**

Rabbit IgG

## **Storage Buffer**

Supplied in PBS (pH 7.3) containing 50% glycerol, and 0.05% Proclin300.

#### **Storage**

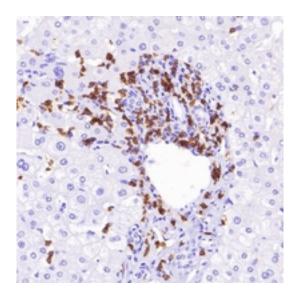
Store at -20 °C for one year.

#### **Recommended Dilutions**

Immunohistochemistry (IHC): 1:100-1:200

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

#### Validation Data



Immunohistochemical analysis of CD8a staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.