#### **Anti-MEAK7 Mouse Monoclonal Antibody**



## **Catalog #: 5835**

#### **Aliases**

MEAK7; MTOR Associated Protein, Eak-7 Homolog; KIAA1609; MEAK-7; TLDC1; TBC/LysM-Associated Domain-Containing Protein 1; TBC/LysM-Associated Domain Containing 1; TLD Domain-Containing Protein 1; MTOR-Associated Protein MEAK7; TLD Domain Containing 1; Mammalian EAK-7; EAK7

# **Background**

Gene Name: MEAK7 NCBI Gene Entry: 57707 UniProt Entry: Q6P9B6

# **Application Information**

Molecular Weight: Predicted, 51 kDa, observed, 50 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB5100

Species Reactivity: Human, rat

Applications Tested: Western blotting (WB)

#### **Immunogen**

Recombinant protein of human MEAK7

## **Isotype**

Mouse IgG2a

## **Storage Buffer**

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

#### **Storage**

Store at -20 °C for one year.

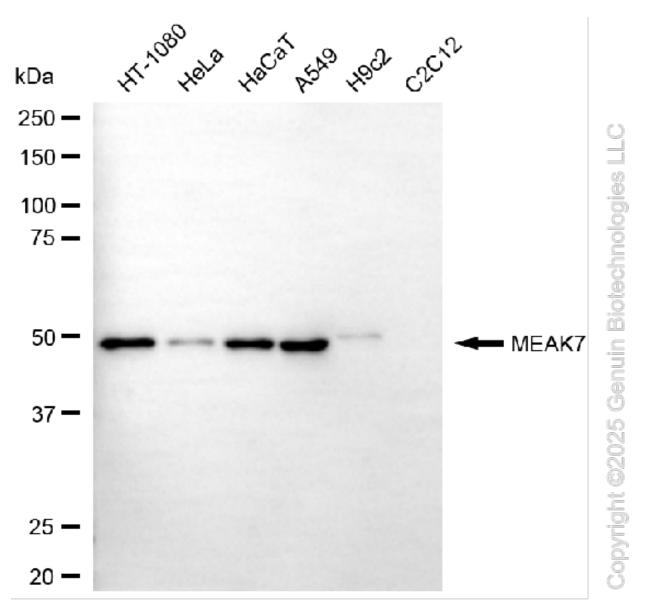
#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,500

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

#### Validation Data

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Western blotting analysis using anti-MEAK7 antibody (Cat#5835). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-MEAK7 antibody (Cat#5835, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).