Leader in Biomolecular Solutions for Life Science



Catalog No.: A17372 1 Publications



## **Basic Information**

Observed MW 119kDa

Calculated MW 119kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

## Background

HERC4 belongs to the HERC family of ubiquitin ligases, all of which contain a HECT domain and at least 1 RCC1 (MIM 179710)-like domain (RLD). The 350-amino acid HECT domain is predicted to catalyze the formation of a thioester with ubiquitin before transferring it to a substrate, and the RLD is predicted to act as a guanine nucleotide exchange factor for small G proteins (Hochrainer et al., 2005 [PubMed 15676274]).

# Recommended Dilutions

1:500 - 1:2000

# **Immunogen Information**

WB

# **Gene ID** 26091

Swiss Prot Q5GLZ8

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 400-700 of human HERC4 (NP\_056416.2).

#### Synonyms HERC4

Contact

# 400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

# **Product Information**

**Source** Rabbit **lsotype** IgG Purification Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.