A17372

Leader in Biomolecular Solutions for Life Science

HERC4 Rabbit pAb

Catalog No.: A17372 1 Publications



Basic Information

Observed MW 119kDa

Calculated MW 119kDa

Category Polyclonal Antibody

Applications WB,ELISA

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

Immunogen Information

WB

1:500 - 1:2000

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

Product Information

www.abclonal.com

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

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