

## FEM1B Antibody (C-Term)

Catalog\_no: AB3616

Reactivity: H, M, Rat

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN

Specificity: This FEM1B antibody is generated from a rabbit immunized with a KLH conjugated

synthetic peptide between 547-579 amino acids from human FEM1B.

Dilution: WB,1:2000;

Other\_name: Protein fem-1 homolog B, FEM1b, FEM1-beta, Fem-1-like death receptor-binding protein

alpha, Fem-1-like in apoptotic pathway protein alpha, F1A-alpha, FEM1B, F1AA,

KIAA0396

Isotype: Rabbit Ig

Background: Component of an E3 ubiquitin-protein ligase complex, in which it may act as a

substrate recognition subunit. Involved in apoptosis by acting as a death receptorassociated protein that mediates apoptosis. Also involved in glucose homeostasis in pancreatic islet. Functions as an adapter/mediator in replication stress-induced

signaling that leads to the activation of CHEK1.

reference: Chan S.-L.,et al.J. Biol. Chem. 274:32461-32468(1999). Ventura-Holman T.,et al.Biochem.

Biophys. Res. Commun. 267:317-320(2000). Ishikawa K., et al. DNA Res. 4:307-313(1997).

Nakajima D., et al. DNA Res. 9:99-106(2002). Ota T., et al. Nat. Genet. 36:40-45(