

WFDC12 Antibody (C-term)

Catalog_no: AB0764

Applications: IF, IHC-P, WB

Reactivity: H

Category: 抗原抗体

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

Immunogen: HUMAN:66-94

Specificity: This WFDC12 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 66-94 amino acids from the C-terminal region of human

WFDC12.

Dilution: WB,1:1000;IHC-P,1:50~100;FC,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other_name: WAP four-disulfide core domain protein 12, Putative protease inhibitor WAP12, Whey

acidic protein 2, WFDC12, C20orf122, WAP2

Isotype: Rabbit Ig

Background: This gene encodes a member of the WAP-type four-disulfide core (WFDC) domain family.

The WFDC domain, or WAP signature motif, contains eight cysteines forming four disulfide bonds at the core of the protein, and functions as a protease inhibitor. Most WFDC gene members are localized to chromosome 20q12-q13 in two clusters:

centromeric and telomeric. This gene belongs to the centromeric cluster.

reference: Clauss, A., et al. Biochem. Biophys. Res. Commun. 333(2):383-389(2005) Clark, H.F., et al.

Genome Res. 13(10):2265-2270(2003) Clauss, A., et al. Biochem. J. 368 (PT 1), 233-242

(2002): Lundwall, A., et al. Biochem. Biophys. Res. Commun. 290(1):452-4