

WFDC2

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:100 - 1:200

Calculated MW: 13kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human WFDC2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HE4; WAP5; EDDM4; dJ461P17.6;

Catalog #: A6788

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10406

Isotype: IgG

Swiss Prot: Q14508

Purity: Affinity purification

For research use only.

Background:

This gene encodes a protein that is a member of the 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 in many family members. This gene is expressed in pulmonary epithelial cells, and was also found to be expressed in some ovarian cancers. The encoded protein is a small secretory protein, which may be involved in sperm maturation.

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