

CAB3276

Product Information

Product SKU:	CAB3276	Gene ID:	10406	Size:	20uL, 100uL
Clone No:	ARC1936	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	22kDa	Conjugate:	Unconjugated
Calculated MW:	13kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200

Synonyms: HE4; WAP5; EDDM4; dJ461P17.6; HE4/WFDC2

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 45-124 of human HE4/WFDC2 (Q14508).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.