

CAB9351

Product Information

Product SKU:	CAB9351	Gene ID:	10072	Size:	20uL, 100uL
Clone No:	ARC2778	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	70kDa	Conjugate:	Unconjugated
Calculated MW:	83kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a protein that is a member of the M49 family of metallopeptidases. This cytoplasmic protein binds a single zinc ion with its zinc-binding motif (HELLGH) and has post-proline dipeptidyl aminopeptidase activity, cleaving Xaa-Pro dipeptides from the N-termini of proteins. Increased activity of this protein is associated with endometrial and ovarian cancers. Alternatively spliced transcript variants have been found for this gene.

Recommended Dilution: WB,1:100 - 1:500

Synonyms: DPPIII; DPP3

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 638-737 of human DPP3 (Q9NY33).

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